

**KEEGAN WERLIN LLP**

ATTORNEYS AT LAW  
265 FRANKLIN STREET  
BOSTON, MASSACHUSETTS 02110-3113

(617) 951-1400

TELECOPIERS:  
(617) 951-1354  
(617) 951-0586

April 6, 2005

Mary L. Cottrell, Secretary  
Department of Telecommunications and Energy  
One South Station  
Boston, MA 02110

Re: D.T.E. 04-114, Cambridge Electric Light Company and Commonwealth  
Electric Company – 2004 Reconciliation Filing

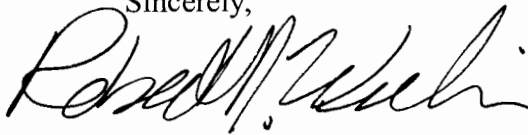
---

Dear Secretary Cottrell:

Enclosed for filing in the above-referenced matter are the responses to the Information Requests set forth on the accompanying list.

Thank you for your attention to this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert N. Werlin", written in a cursive style.

Robert N. Werlin

Enclosures

cc: Service List

## Responses to Information Requests

Information Request AG-1-10

Information Request AG-1-11

Information Request AG-1-10

Referring to Exhibit COM-CLV-4 (Supp), p. 3, please provide the invoices for each of the units for the calendar year 2004 expenses shown on that page.

Response

**[BULK ATTACHMENT]**

Please refer to Attachment AG-1-10(a) for copies of the 2004 invoices supporting the data referenced in Exhibit COM-CLV-4 (Supp), page 3 in D.T.E. 04-114. Please note that the monthly information provided in Exhibit COM-CLV-4 (Supp), page 3 includes both estimates for the current month and adjustments to actual for prior months. Actual data are unavailable at month end, and estimates are initially booked for accounting purposes. The estimates are adjusted to actual amounts in subsequent months, when the data become available. The monthly expense included in Exhibit COM-CLV-4 (Supp), page 3 is the accounting expense that is recorded on the books for each month. Please refer to Attachment AG-1-10(b) for the worksheets that reconcile the figures in Attachment AG-1-10(a) and Exhibit COM-CLV-4 (Supp), page 3.

Please note that the Attachment AG-1-10(a) constitutes a bulk document.

## **Attachment AG-1-10 (b)**

## Commonwealth Purchase from Entergy

Year: 2004

555920-01

555919-00

## Net Monthly

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
January	26,657,905	1,262,802.82	0.00	0.00	1,262,802.82	47.37	0.00	0.00	47.37
February	25,648,000	1,211,077.26	0.00	0.00	1,211,077.26	47.22	0.00	0.00	47.22
March	24,371,000	1,150,814.30	0.00	0.00	1,150,814.30	47.22	0.00	0.00	47.22
April	26,495,000	1,251,100.98	0.00	0.00	1,251,100.98	47.22	0.00	0.00	47.22
May	27,412,000	1,294,414.76	0.00	0.00	1,294,414.76	47.22	0.00	0.00	47.22
June	26,312,000	1,242,448.15	0.00	0.00	1,242,448.15	47.22	0.00	0.00	47.22
July	27,028,000	1,276,276.70	0.00	0.00	1,276,276.70	47.22	0.00	0.00	47.22
August	27,316,000	1,289,901.22	0.00	0.00	1,289,901.22	47.22	0.00	0.00	47.22
September	25,824,997	1,219,456.37	0.00	0.00	1,219,456.37	47.22	0.00	0.00	47.22
October	27,333,972	1,290,695.88	0.00	0.00	1,290,695.88	47.22	0.00	0.00	47.22
November	26,198,071	1,237,070.59	0.00	0.00	1,237,070.59	47.22	0.00	0.00	47.22
December	27,415,724	1,294,572.39	0.00	0.00	1,294,572.39	47.22	0.00	0.00	47.22
Total YTD	318,012,669	15,020,631.42	0.00	0.00	15,020,631.42	47.23	0.00	0.00	47.23

## Net Cum YTD

January	26,657,905	1,262,802.82	0.00	0.00	1,262,802.82	47.37	0.00	0.00	47.37
February	52,305,905	2,473,880.08	0.00	0.00	2,473,880.08	47.30	0.00	0.00	47.30
March	76,676,905	3,624,694.38	0.00	0.00	3,624,694.38	47.27	0.00	0.00	47.27
April	103,171,905	4,875,795.36	0.00	0.00	4,875,795.36	47.26	0.00	0.00	47.26
May	130,583,905	6,170,210.12	0.00	0.00	6,170,210.12	47.25	0.00	0.00	47.25
June	156,895,905	7,412,658.27	0.00	0.00	7,412,658.27	47.25	0.00	0.00	47.25
July	183,923,905	8,688,934.97	0.00	0.00	8,688,934.97	47.24	0.00	0.00	47.24
August	211,239,905	9,978,836.19	0.00	0.00	9,978,836.19	47.24	0.00	0.00	47.24
September	237,064,902	11,198,292.56	0.00	0.00	11,198,292.56	47.24	0.00	0.00	47.24
October	264,398,874	12,488,988.44	0.00	0.00	12,488,988.44	47.24	0.00	0.00	47.24
November	290,596,945	13,726,059.03	0.00	0.00	13,726,059.03	47.23	0.00	0.00	47.23
December	318,012,669	15,020,631.42	0.00	0.00	15,020,631.42	47.23	0.00	0.00	47.23

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 1 of 52

Commonwealth Purchase from Entergy  
Year: 2004

555919-00

555920-01

Detail

		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
pr year December	cur mon act									
	cur mon est	27,965,095	1,217,040.94			1,217,040.94	0.00	0.00	0.00	0.00
January	cur mon act									
	cur mon est	27,416,000	1,295,082.87			1,295,082.87	0.00	0.00	0.00	0.00
	pr mon act	27,207,000	1,184,760.89			1,184,760.89	47.24	0.00	0.00	47.24
	pr mon est	(27,965,095)	(1,217,040.94)	0.00	0.00	(1,217,040.94)	43.55	0.00	0.00	43.55
	adj					0.00	43.52	0.00	0.00	43.52
	total	26,657,905	1,262,802.82	0.00	0.00	1,262,802.82	0.00	0.00	0.00	0.00
February	cur mon act									
	cur mon est	25,648,000	1,211,077.26			1,211,077.26	0.00	0.00	0.00	0.00
	pr mon act	27,416,000	1,295,082.87			1,295,082.87	47.22	0.00	0.00	47.22
	pr mon est	(27,416,000)	(1,295,082.87)	0.00	0.00	(1,295,082.87)	47.24	0.00	0.00	47.24
	adj					0.00	0.00	0.00	0.00	0.00
	total	25,648,000	1,211,077.26	0.00	0.00	1,211,077.26	47.22	0.00	0.00	47.22
March	cur mon act									
	cur mon est	24,371,000	1,150,814.30			1,150,814.30	0.00	0.00	0.00	0.00
	pr mon act	25,648,000	1,211,077.26			1,211,077.26	47.22	0.00	0.00	47.22
	pr mon est	(25,648,000)	(1,211,077.26)	0.00	0.00	(1,211,077.26)	47.22	0.00	0.00	47.22
	adj					0.00	0.00	0.00	0.00	0.00
	total	24,371,000	1,150,814.30	0.00	0.00	1,150,814.30	47.22	0.00	0.00	47.22
April	cur mon act									
	cur mon est	26,495,000	1,251,100.98			1,251,100.98	0.00	0.00	0.00	0.00
	pr mon act	24,371,000	1,150,814.30			1,150,814.30	47.22	0.00	0.00	47.22
	pr mon est	(24,371,000)	(1,150,814.30)	0.00	0.00	(1,150,814.30)	47.22	0.00	0.00	47.22
	adj					0.00	0.00	0.00	0.00	0.00
	total	26,495,000	1,251,100.98	0.00	0.00	1,251,100.98	47.22	0.00	0.00	47.22

Attachment A-1-10(b)  
Page 2 of 52

Commonwealth Purchase from Entergy

Year: 2004

		555920-01		555919-00		Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
		KWH Purchased	Energy Dollars	Capacity Dollars	Other				
May	cur mon act					0.00	0.00	0.00	0.00
	cur mon est	27,412,000	1,294,414.76			47.22	0.00	0.00	47.22
	pr mon act	26,495,000	1,251,100.98			47.22	0.00	0.00	47.22
	pr mon est	(26,495,000)	(1,251,100.98)	0.00	0.00	47.22	0.00	0.00	47.22
	adj					0.00	0.00	0.00	0.00
	total	27,412,000	1,294,414.76	0.00	0.00	47.22	0.00	0.00	47.22
June	cur mon act					0.00	0.00	0.00	0.00
	cur mon est	26,312,000	1,242,448.15			47.22	0.00	0.00	47.22
	pr mon act	27,412,000	1,294,414.76			47.22	0.00	0.00	47.22
	pr mon est	(27,412,000)	(1,294,414.76)	0.00	0.00	47.22	0.00	0.00	47.22
	adj					0.00	0.00	0.00	0.00
	total	26,312,000	1,242,448.15	0.00	0.00	47.22	0.00	0.00	47.22
July	cur mon act					0.00	0.00	0.00	0.00
	cur mon est	27,028,000	1,276,276.70			47.22	0.00	0.00	47.22
	pr mon act	26,312,000	1,242,448.15			47.22	0.00	0.00	47.22
	pr mon est	(26,312,000)	(1,242,448.15)	0.00	0.00	47.22	0.00	0.00	47.22
	adj					0.00	0.00	0.00	0.00
	total	27,028,000	1,276,276.70	0.00	0.00	47.22	0.00	0.00	47.22
August	cur mon act					0.00	0.00	0.00	0.00
	cur mon est	27,316,000	1,289,901.22			47.22	0.00	0.00	47.22
	pr mon act	27,028,000	1,276,276.70			47.22	0.00	0.00	47.22
	pr mon est	(27,028,000)	(1,276,276.70)	0.00	0.00	47.22	0.00	0.00	47.22
	adj					0.00	0.00	0.00	0.00
	total	27,316,000	1,289,901.22	0.00	0.00	47.22	0.00	0.00	47.22

Attachment AG-1-10(b)

D.T.E. 04-114  
Page 3 of 52

Commonwealth Purchase from Entergy  
Year: 2004

		555920-01		555919-00		Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
		KWH Purchased	Energy Dollars	Capacity Dollars	Other				
September	cur mon act					0.00	0.00	0.00	0.00
	cur mon est	25,824,997	1,219,456.37			47.22	0.00	0.00	47.22
	pr mon act	27,316,000	1,289,901.22			47.22	0.00	0.00	47.22
	pr mon est	(27,316,000)	(1,289,901.22)	0.00	0.00	47.22	0.00	0.00	47.22
	adj					0.00	0.00	0.00	0.00
	total	25,824,997	1,219,456.37	0.00	0.00	47.22	0.00	0.00	47.22
October	cur mon act					0.00	0.00	0.00	0.00
	cur mon est	27,308,969	1,289,529.53			47.22	0.00	0.00	47.22
	pr mon act	25,850,000	1,220,622.72			47.22	0.00	0.00	47.22
	pr mon est	(25,824,997)	(1,219,456.37)	0.00	0.00	47.22	0.00	0.00	47.22
	adj					0.00	0.00	0.00	0.00
	total	27,333,972	1,290,695.88	0.00	0.00	47.22	0.00	0.00	47.22
November	cur mon act					0.00	0.00	0.00	0.00
	cur mon est	26,198,040	1,237,071.45			47.22	0.00	0.00	47.22
	pr mon act	27,309,000	1,289,528.67			47.22	0.00	0.00	47.22
	pr mon est	(27,308,969)	(1,289,529.53)	0.00	0.00	47.22	0.00	0.00	47.22
	adj					0.00	0.00	0.00	0.00
	total	26,198,071	1,237,070.59	0.00	0.00	47.22	0.00	0.00	47.22
December	cur mon act					0.00	0.00	0.00	0.00
	cur mon est	27,415,764	1,294,572.39			47.22	0.00	0.00	47.22
	pr mon act	26,198,000	1,237,071.45			47.22	0.00	0.00	47.22
	pr mon est	(26,198,040)	(1,237,071.45)	0.00	0.00	47.22	0.00	0.00	47.22
	adj					0.00	0.00	0.00	0.00
	total	27,415,724	1,294,572.39	0.00	0.00	47.22	0.00	0.00	47.22

Attachment AG-1-10(b)

D.T.E. 04-114  
Page 4 of 52



## Commonwealth Purchase from Pioneer Hydro

Year: 2004

555922-01

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
<b>Net Monthly</b>									
January	510,255	40,718.33	0.00	0.00	40,718.33	79.80	0.00	0.00	79.80
February	161,750	12,907.60	0.00	0.00	12,907.60	79.80	0.00	0.00	79.80
March	669,860	53,454.91	0.00	0.00	53,454.91	79.80	0.00	0.00	79.80
April	782,385	62,434.26	0.00	0.00	62,434.26	79.80	0.00	0.00	79.80
May	619,405	49,428.54	0.00	0.00	49,428.54	79.80	0.00	0.00	79.80
June	214,225	17,095.18	0.00	0.00	17,095.18	79.80	0.00	0.00	79.80
July	40,105	3,200.40	0.00	0.00	3,200.40	79.80	0.00	0.00	79.80
August	47,625	3,814.86	0.00	0.00	3,814.86	80.10	0.00	0.00	80.10
September	242,995	19,390.98	0.00	0.00	19,390.98	79.80	0.00	0.00	79.80
October	348,325	27,796.36	0.00	0.00	27,796.36	79.80	0.00	0.00	79.80
November	226,625	18,084.70	0.00	0.00	18,084.70	79.80	0.00	0.00	79.80
December	838,710	66,929.01	0.00	0.00	66,929.01	79.80	0.00	0.00	79.80
Total YTD	4,702,265	375,255.13	0.00	0.00	375,255.13	79.80	0.00	0.00	79.80

**Net Cum YTD**

January	510,255	40,718.33	0.00	0.00	40,718.33	79.80	0.00	0.00	79.80
February	672,005	53,625.93	0.00	0.00	53,625.93	79.80	0.00	0.00	79.80
March	1,341,865	107,080.84	0.00	0.00	107,080.84	79.80	0.00	0.00	79.80
April	2,124,250	169,515.10	0.00	0.00	169,515.10	79.80	0.00	0.00	79.80
May	2,743,655	218,943.64	0.00	0.00	218,943.64	79.80	0.00	0.00	79.80
June	2,957,880	236,038.82	0.00	0.00	236,038.82	79.80	0.00	0.00	79.80
July	2,997,985	239,239.22	0.00	0.00	239,239.22	79.80	0.00	0.00	79.80
August	3,045,610	243,054.08	0.00	0.00	243,054.08	79.80	0.00	0.00	79.80
September	3,288,605	262,445.06	0.00	0.00	262,445.06	79.80	0.00	0.00	79.80
October	3,636,930	290,241.42	0.00	0.00	290,241.42	79.80	0.00	0.00	79.80
November	3,863,555	308,326.12	0.00	0.00	308,326.12	79.80	0.00	0.00	79.80
December	4,702,265	375,255.13	0.00	0.00	375,255.13	79.80	0.00	0.00	79.80

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 5 of 52

Commonwealth Purchase from Pioneer Hydro  
Year: 2004

555922-01

Detail		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
pr year December	cur mon act									
	cur mon est	684,930	54,657.46			54,657.46	0.00	0.00	0.00	0.00
January	cur mon act									
	cur mon est	503,525	40,181.32			40,181.32	0.00	0.00	0.00	0.00
	pr mon act	691,660	55,194.47			55,194.47	79.80	0.00	0.00	79.80
	pr mon est	(684,930)	(54,657.46)	0.00	0.00	(54,657.46)	79.80	0.00	0.00	79.80
	adj					0.00	0.00	0.00	0.00	0.00
	total	510,255	40,718.33	0.00	0.00	40,718.33	79.80	0.00	0.00	79.80
February	cur mon act									
	cur mon est	170,000	13,566.00			13,566.00	0.00	0.00	0.00	0.00
	pr mon act	495,275	39,522.92			39,522.92	79.80	0.00	0.00	79.80
	pr mon est	(503,525)	(40,181.32)	0.00	0.00	(40,181.32)	79.80	0.00	0.00	79.80
	adj					0.00	0.00	0.00	0.00	0.00
	total	161,750	12,907.60	0.00	0.00	12,907.60	79.80	0.00	0.00	79.80
March	cur mon act									
	cur mon est	663,790	52,970.48			52,970.48	0.00	0.00	0.00	0.00
	pr mon act	176,070	14,050.43			14,050.43	79.80	0.00	0.00	79.80
	pr mon est	(170,000)	(13,566.00)	0.00	0.00	(13,566.00)	79.80	0.00	0.00	79.80
	adj					0.00	0.00	0.00	0.00	0.00
	total	669,860	53,454.91	0.00	0.00	53,454.91	79.80	0.00	0.00	79.80
April	cur mon act									
	cur mon est	781,440	62,358.91			62,358.91	0.00	0.00	0.00	0.00
	pr mon act	664,735	53,045.83			53,045.83	79.80	0.00	0.00	79.80
	pr mon est	(663,790)	(52,970.48)	0.00	0.00	(52,970.48)	79.80	0.00	0.00	79.80
	adj					0.00	0.00	0.00	0.00	0.00
	total	782,385	62,434.26	0.00	0.00	62,434.26	79.80	0.00	0.00	79.80

Attachment 7-AG 04-114  
Page 6 of 52

Commonwealth Purchase from Pioneer Hydro

Year: 2004

555922-01

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
May									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	617,055	49,240.97		49,240.97	79.80	0.00	0.00	79.80
	pr mon act	783,790	62,546.48		62,546.48	79.80	0.00	0.00	79.80
	pr mon est	(781,440)	(62,358.91)	0.00	(62,358.91)	79.80	0.00	0.00	79.80
	adj				0.00	0.00	0.00	0.00	0.00
	total	619,405	49,428.54	0.00	49,428.54	79.80	0.00	0.00	79.80
June									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	190,155	15,174.35		15,174.35	79.80	0.00	0.00	79.80
	pr mon act	641,125	51,161.80		51,161.80	79.80	0.00	0.00	79.80
	pr mon est	(617,055)	(49,240.97)	0.00	(49,240.97)	79.80	0.00	0.00	79.80
	adj				0.00	0.00	0.00	0.00	0.00
	total	214,225	17,095.18	0.00	17,095.18	79.80	0.00	0.00	79.80
July									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	44,445	3,546.73		3,546.73	79.80	0.00	0.00	79.80
	pr mon act	185,815	14,828.02		14,828.02	79.80	0.00	0.00	79.80
	pr mon est	(190,155)	(15,174.35)	0.00	(15,174.35)	79.80	0.00	0.00	79.80
	adj				0.00	0.00	0.00	0.00	0.00
	total	40,105	3,200.40	0.00	3,200.40	79.80	0.00	0.00	79.80
August									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	48,610	3,879.12		3,879.12	79.80	0.00	0.00	79.80
	pr mon act	43,460	3,482.47		3,482.47	80.13	0.00	0.00	80.13
	pr mon est	(44,445)	(3,546.73)	0.00	(3,546.73)	79.80	0.00	0.00	79.80
	adj				0.00	0.00	0.00	0.00	0.00
	total	47,625	3,814.86	0.00	3,814.86	80.10	0.00	0.00	80.10

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 7 of 52

## Commonwealth Purchase from Pioneer Hydro

Year: 2004

555922-01

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
September									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	20,029.04			20,029.04	79.80	0.00	0.00	79.80
	pr mon act	3,241.06			3,241.06	79.80	0.00	0.00	79.80
	pr mon est	(3,879.12)	0.00	0.00	(3,879.12)	79.80	0.00	0.00	79.80
	adj				0.00	0.00	0.00	0.00	0.00
	total	19,390.98	0.00	0.00	19,390.98	79.80	0.00	0.00	79.80
October									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	28,096.82			28,096.82	79.80	0.00	0.00	79.80
	pr mon act	19,728.58			19,728.58	79.80	0.00	0.00	79.80
	pr mon est	(20,029.04)	0.00	0.00	(20,029.04)	79.80	0.00	0.00	79.80
	adj				0.00	0.00	0.00	0.00	0.00
	total	27,796.36	0.00	0.00	27,796.36	79.80	0.00	0.00	79.80
November									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	21,982.55			21,982.55	79.80	0.00	0.00	79.80
	pr mon act	24,198.97			24,198.97	79.80	0.00	0.00	79.80
	pr mon est	(28,096.82)	0.00	0.00	(28,096.82)	79.80	0.00	0.00	79.80
	adj				0.00	0.00	0.00	0.00	0.00
	total	18,084.70	0.00	0.00	18,084.70	79.80	0.00	0.00	79.80
December									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	62,546.82			62,546.82	79.80	0.00	0.00	79.80
	pr mon act	26,364.74			26,364.74	79.80	0.00	0.00	79.80
	pr mon est	(21,982.55)	0.00	0.00	(21,982.55)	79.80	0.00	0.00	79.80
	adj				0.00	0.00	0.00	0.00	0.00
	total	66,929.01	0.00	0.00	66,929.01	79.80	0.00	0.00	79.80

D.T.E. 04-114

Attachment AG-1-10(b)  
Page 8 of 52

Commonwealth Purchase from Chicopee Hydro  
Year: 2004

55923-01

**Net Monthly**

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
January	729,825	60,692.19	0.00	0.00	60,692.19	83.16	0.00	0.00	83.16
February	505,386	42,027.88	0.00	0.00	42,027.88	83.16	0.00	0.00	83.16
March	1,108,254	92,162.37	0.00	0.00	92,162.37	83.16	0.00	0.00	83.16
April	1,367,502	113,721.55	0.00	0.00	113,721.55	83.16	0.00	0.00	83.16
May	1,249,128	103,877.51	0.00	0.00	103,877.51	83.16	0.00	0.00	83.16
June	538,215	44,757.97	0.00	0.00	44,757.97	83.16	0.00	0.00	83.16
July	278,211	23,135.95	0.00	0.00	23,135.95	83.16	0.00	0.00	83.16
August	317,854	26,432.78	0.00	0.00	26,432.78	83.16	0.00	0.00	83.16
September	364,234	30,289.64	0.00	0.00	30,289.64	83.16	0.00	0.00	83.16
October	591,510	49,189.98	0.00	0.00	49,189.98	83.16	0.00	0.00	83.16
November	581,711	48,375.10	0.00	0.00	48,375.10	83.16	0.00	0.00	83.16
December	1,269,810	105,597.41	0.00	0.00	105,597.41	83.16	0.00	0.00	83.16
Total YTD	8,901,640	740,260.33	0.00	0.00	740,260.33	83.16	0.00	0.00	83.16

**Net Cum YTD**

January	729,825	60,692.19	0.00	0.00	60,692.19	83.16	0.00	0.00	83.16
February	1,235,211	102,720.07	0.00	0.00	102,720.07	83.16	0.00	0.00	83.16
March	2,343,465	194,882.44	0.00	0.00	194,882.44	83.16	0.00	0.00	83.16
April	3,710,967	308,603.99	0.00	0.00	308,603.99	83.16	0.00	0.00	83.16
May	4,960,095	412,481.50	0.00	0.00	412,481.50	83.16	0.00	0.00	83.16
June	5,498,310	457,239.47	0.00	0.00	457,239.47	83.16	0.00	0.00	83.16
July	5,776,521	480,375.42	0.00	0.00	480,375.42	83.16	0.00	0.00	83.16
August	6,094,375	506,808.20	0.00	0.00	506,808.20	83.16	0.00	0.00	83.16
September	6,458,609	537,097.84	0.00	0.00	537,097.84	83.16	0.00	0.00	83.16
October	7,050,119	586,287.82	0.00	0.00	586,287.82	83.16	0.00	0.00	83.16
November	7,631,830	634,662.92	0.00	0.00	634,662.92	83.16	0.00	0.00	83.16
December	8,901,640	740,260.33	0.00	0.00	740,260.33	83.16	0.00	0.00	83.16

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 9 of 52

Commonwealth Purchase from Chicopee Hydro  
Year: 2004

55923-01

Detail		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
pr year December	cur mon act									
	cur mon est	1,267,935	105,441.50			105,441.50	0.00	0.00	0.00	0.00
January	cur mon act									
	cur mon est	729,979	60,705.04			60,705.04	0.00	0.00	0.00	0.00
	pr mon act	1,267,781	105,428.65			105,428.65	83.16	0.00	0.00	83.16
	pr mon est	(1,267,935)	(105,441.50)	0.00	0.00	(105,441.50)	83.16	0.00	0.00	83.16
	adj					0.00	83.16	0.00	0.00	83.16
	total	729,825	60,692.19	0.00	0.00	60,692.19	0.00	0.00	0.00	0.00
February	cur mon act									
	cur mon est	499,306	41,522.29			41,522.29	0.00	0.00	0.00	0.00
	pr mon act	736,059	61,210.63			61,210.63	83.16	0.00	0.00	83.16
	pr mon est	(729,979)	(60,705.04)	0.00	0.00	(60,705.04)	83.16	0.00	0.00	83.16
	adj					0.00	83.16	0.00	0.00	83.16
	total	505,386	42,027.88	0.00	0.00	42,027.88	0.00	0.00	0.00	0.00
March	cur mon act									
	cur mon est	1,097,263	91,248.36			91,248.36	0.00	0.00	0.00	0.00
	pr mon act	510,297	42,436.30			42,436.30	83.16	0.00	0.00	83.16
	pr mon est	(499,306)	(41,522.29)	0.00	0.00	(41,522.29)	83.16	0.00	0.00	83.16
	adj					0.00	83.16	0.00	0.00	83.16
	total	1,108,254	92,162.37	0.00	0.00	92,162.37	0.00	0.00	0.00	0.00
April	cur mon act									
	cur mon est	1,362,046	113,267.78			113,267.78	0.00	0.00	0.00	0.00
	pr mon act	1,102,719	91,702.13			91,702.13	83.16	0.00	0.00	83.16
	pr mon est	(1,097,263)	(91,248.36)	0.00	0.00	(91,248.36)	83.16	0.00	0.00	83.16
	adj					0.00	83.16	0.00	0.00	83.16
	total	1,367,502	113,721.55	0.00	0.00	113,721.55	0.00	0.00	0.00	0.00

Commonwealth Purchase from Chicopee Hydro  
Year: 2004

55923-01

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
May	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	1,233,429	102,571.98		102,571.98	83.16	0.00	0.00	83.16
	pr mon act	1,377,745	114,573.31		114,573.31	83.16	0.00	0.00	83.16
	pr mon est	(1,362,046)	(113,267.78)	0.00	(113,267.78)	83.16	0.00	0.00	83.16
	adj				0.00	0.00	0.00	0.00	0.00
	total	1,249,128	103,877.51	0.00	103,877.51	83.16	0.00	0.00	83.16
June	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	506,530	42,123.06		42,123.06	83.16	0.00	0.00	83.16
	pr mon act	1,265,114	105,206.89		105,206.89	83.16	0.00	0.00	83.16
	pr mon est	(1,233,429)	(102,571.98)	0.00	(102,571.98)	83.16	0.00	0.00	83.16
	adj				0.00	0.00	0.00	0.00	0.00
	total	538,215	44,757.97	0.00	44,757.97	83.16	0.00	0.00	83.16
July	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	278,285	23,142.17		23,142.17	83.16	0.00	0.00	83.16
	pr mon act	506,456	42,116.84		42,116.84	83.16	0.00	0.00	83.16
	pr mon est	(506,530)	(42,123.06)	0.00	(42,123.06)	83.16	0.00	0.00	83.16
	adj				0.00	0.00	0.00	0.00	0.00
	total	278,211	23,135.95	0.00	23,135.95	83.16	0.00	0.00	83.16
August	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	309,894	25,770.78		25,770.78	83.16	0.00	0.00	83.16
	pr mon act	286,245	23,804.17		23,804.17	83.16	0.00	0.00	83.16
	pr mon est	(278,285)	(23,142.17)	0.00	(23,142.17)	83.16	0.00	0.00	83.16
	adj				0.00	0.00	0.00	0.00	0.00
	total	317,854	26,432.78	0.00	26,432.78	83.16	0.00	0.00	83.16

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 11 of 52

Commonwealth Purchase from Chicopee Hydro  
Year: 2004

55923-01

		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
September	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	383,870	31,922.60			31,922.60	83.16	0.00	0.00	83.16
	pr mon act	290,258	24,137.82			24,137.82	83.16	0.00	0.00	83.16
	pr mon est	(309,894)	(25,770.78)	0.00	0.00	(25,770.78)	83.16	0.00	0.00	83.16
	adj					0.00	0.00	0.00	0.00	0.00
	total	364,234	30,289.64	0.00	0.00	30,289.64	83.16	0.00	0.00	83.16
October	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	599,182	49,827.96			49,827.96	83.16	0.00	0.00	83.16
	pr mon act	376,198	31,284.62			31,284.62	83.16	0.00	0.00	83.16
	pr mon est	(383,870)	(31,922.60)	0.00	0.00	(31,922.60)	83.16	0.00	0.00	83.16
	adj					0.00	0.00	0.00	0.00	0.00
	total	591,510	49,189.98	0.00	0.00	49,189.98	83.16	0.00	0.00	83.16
November	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	628,358	52,254.22			52,254.22	83.16	0.00	0.00	83.16
	pr mon act	552,535	45,948.84			45,948.84	83.16	0.00	0.00	83.16
	pr mon est	(599,182)	(49,827.96)	0.00	0.00	(49,827.96)	83.16	0.00	0.00	83.16
	adj					0.00	0.00	0.00	0.00	0.00
	total	581,711	48,375.10	0.00	0.00	48,375.10	83.16	0.00	0.00	83.16
December	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	1,214,189	100,971.95			100,971.95	83.16	0.00	0.00	83.16
	pr mon act	683,979	56,879.68			56,879.68	83.16	0.00	0.00	83.16
	pr mon est	(628,358)	(52,254.22)	0.00	0.00	(52,254.22)	83.16	0.00	0.00	83.16
	adj					0.00	0.00	0.00	0.00	0.00
	total	1,269,810	105,597.41	0.00	0.00	105,597.41	83.16	0.00	0.00	83.16

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 12 of 52



## Commonwealth Purchase from Collins Hydro

Year: 2004

555924-01

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
<b>Net Monthly</b>									
January	553,837	44,196.18	0.00	0.00	44,196.18	79.80	0.00	0.00	79.80
February	332,512	26,534.42	0.00	0.00	26,534.42	79.80	0.00	0.00	79.80
March	629,082	50,200.75	0.00	0.00	50,200.75	79.80	0.00	0.00	79.80
April	852,321	68,015.23	0.00	0.00	68,015.23	79.80	0.00	0.00	79.80
May	712,489	56,856.57	0.00	0.00	56,856.57	79.80	0.00	0.00	79.80
June	333,265	26,594.57	0.00	0.00	26,594.57	79.80	0.00	0.00	79.80
July	159,927	12,762.21	0.00	0.00	12,762.21	79.80	0.00	0.00	79.80
August	164,263	13,108.20	0.00	0.00	13,108.20	79.80	0.00	0.00	79.80
September	270,280	21,541.21	0.00	0.00	21,541.21	79.70	0.00	0.00	79.70
October	340,282	27,154.51	0.00	0.00	27,154.51	79.80	0.00	0.00	79.80
November	290,477	23,180.05	0.00	0.00	23,180.05	79.80	0.00	0.00	79.80
December	765,936	61,121.76	0.00	0.00	61,121.76	79.80	0.00	0.00	79.80
Total YTD	5,404,671	431,265.66	0.00	0.00	431,265.66	79.79	0.00	0.00	79.79
<b>Net Cum YTD</b>									
January	553,837	44,196.18	0.00	0.00	44,196.18	79.80	0.00	0.00	79.80
February	886,349	70,730.60	0.00	0.00	70,730.60	79.80	0.00	0.00	79.80
March	1,515,431	120,931.35	0.00	0.00	120,931.35	79.80	0.00	0.00	79.80
April	2,367,752	188,946.58	0.00	0.00	188,946.58	79.80	0.00	0.00	79.80
May	3,080,241	245,803.15	0.00	0.00	245,803.15	79.80	0.00	0.00	79.80
June	3,413,506	272,397.72	0.00	0.00	272,397.72	79.80	0.00	0.00	79.80
July	3,573,433	285,159.93	0.00	0.00	285,159.93	79.80	0.00	0.00	79.80
August	3,737,696	298,268.13	0.00	0.00	298,268.13	79.80	0.00	0.00	79.80
September	4,007,976	319,809.34	0.00	0.00	319,809.34	79.79	0.00	0.00	79.79
October	4,348,258	346,963.85	0.00	0.00	346,963.85	79.79	0.00	0.00	79.79
November	4,638,735	370,143.90	0.00	0.00	370,143.90	79.79	0.00	0.00	79.79
December	5,404,671	431,265.66	0.00	0.00	431,265.66	79.79	0.00	0.00	79.79

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 13 of 52

Commonwealth Purchase from Collins Hydro  
Year: 2004

555924-01

Detail		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
pr year December	cur mon act									
	cur mon est	720,581	57,502.37			57,502.37	0.00	0.00	0.00	0.00
January	cur mon act									
	cur mon est	554,020	44,210.80			44,210.80	0.00	0.00	0.00	0.00
	pr mon act	720,398	57,487.75			57,487.75	79.80	0.00	0.00	79.80
	pr mon est	(720,581)	(57,502.37)	0.00	0.00	(57,502.37)	79.80	0.00	0.00	79.80
	adj					0.00	0.00	0.00	0.00	0.00
	total	553,837	44,196.18	0.00	0.00	44,196.18	79.80	0.00	0.00	79.80
February	cur mon act									
	cur mon est	335,640	26,784.07			26,784.07	0.00	0.00	0.00	0.00
	pr mon act	550,892	43,961.15			43,961.15	79.80	0.00	0.00	79.80
	pr mon est	(554,020)	(44,210.80)	0.00	0.00	(44,210.80)	79.80	0.00	0.00	79.80
	adj					0.00	0.00	0.00	0.00	0.00
	total	332,512	26,534.42	0.00	0.00	26,534.42	79.80	0.00	0.00	79.80
March	cur mon act									
	cur mon est	631,338	50,380.76			50,380.76	0.00	0.00	0.00	0.00
	pr mon act	333,384	26,604.06			26,604.06	79.80	0.00	0.00	79.80
	pr mon est	(335,640)	(26,784.07)	0.00	0.00	(26,784.07)	79.80	0.00	0.00	79.80
	adj					0.00	0.00	0.00	0.00	0.00
	total	629,082	50,200.75	0.00	0.00	50,200.75	79.80	0.00	0.00	79.80
April	cur mon act									
	cur mon est	848,981	67,748.69			67,748.69	0.00	0.00	0.00	0.00
	pr mon act	634,678	50,647.30			50,647.30	79.80	0.00	0.00	79.80
	pr mon est	(631,338)	(50,380.76)	0.00	0.00	(50,380.76)	79.80	0.00	0.00	79.80
	adj					0.00	0.00	0.00	0.00	0.00
	total	852,321	68,015.23	0.00	0.00	68,015.23	79.80	0.00	0.00	79.80

Commonwealth Purchase from Collins Hydro  
Year: 2004

555924-01

		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
May	cur mon act									
	cur mon est	711,393	56,769.13			0.00	0.00	0.00	0.00	0.00
	pr mon act	850,077	67,836.13			56,769.13	79.80	0.00	0.00	79.80
	pr mon est	(848,981)	(67,748.69)	0.00	0.00	67,836.13	79.80	0.00	0.00	79.80
	adj					(67,748.69)	79.80	0.00	0.00	79.80
	total	712,489	56,856.57	0.00	0.00	56,856.57	79.80	0.00	0.00	79.80
June	cur mon act									
	cur mon est	315,513	25,177.91			0.00	0.00	0.00	0.00	0.00
	pr mon act	729,145	58,185.79			25,177.91	79.80	0.00	0.00	79.80
	pr mon est	(711,393)	(56,769.13)	0.00	0.00	58,185.79	79.80	0.00	0.00	79.80
	adj					(56,769.13)	79.80	0.00	0.00	79.80
	total	333,265	26,594.57	0.00	0.00	26,594.57	79.80	0.00	0.00	79.80
July	cur mon act									
	cur mon est	162,341	12,954.82			0.00	0.00	0.00	0.00	0.00
	pr mon act	313,099	24,985.30			12,954.82	79.80	0.00	0.00	79.80
	pr mon est	(315,513)	(25,177.91)	0.00	0.00	24,985.30	79.80	0.00	0.00	79.80
	adj					(25,177.91)	79.80	0.00	0.00	79.80
	total	159,927	12,762.21	0.00	0.00	12,762.21	79.80	0.00	0.00	79.80
August	cur mon act									
	cur mon est	162,136	12,938.44			0.00	0.00	0.00	0.00	0.00
	pr mon act	164,468	13,124.58			12,938.44	79.80	0.00	0.00	79.80
	pr mon est	(162,341)	(12,954.82)	0.00	0.00	13,124.58	79.80	0.00	0.00	79.80
	adj					(12,954.82)	79.80	0.00	0.00	79.80
	total	164,263	13,108.20	0.00	0.00	13,108.20	79.80	0.00	0.00	79.80

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 15 of 52

Commonwealth Purchase from Collins Hydro  
Year: 2004

555924-01

		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
September	cur mon act									
	cur mon est	283,074	22,589.28			0.00	0.00	0.00	0.00	0.00
	pr mon act	149,002	11,890.37			22,589.28	79.80	0.00	0.00	79.80
	pr mon est	(162,136)	(12,938.44)			11,890.37	79.80	0.00	0.00	79.80
correct KWH's	01/03 act v2	566,795		0.00	0.00	(12,938.44)	79.80	0.00	0.00	79.80
only	01/03 act v1	(566,455)				0.00	0.00	0.00	0.00	0.00
	adj					0.00	0.00	0.00	0.00	0.00
	total	270,280	21,541.21	0.00	0.00	21,541.21	79.70	0.00	0.00	79.70
October	cur mon act									
	cur mon est	337,613	26,941.49			0.00	0.00	0.00	0.00	0.00
	pr mon act	285,743	22,802.30			26,941.49	79.80	0.00	0.00	79.80
	pr mon est	(283,074)	(22,589.28)			22,802.30	79.80	0.00	0.00	79.80
	adj			0.00	0.00	(22,589.28)	79.80	0.00	0.00	79.80
	total	340,282	27,154.51	0.00	0.00	27,154.51	79.80	0.00	0.00	79.80
November	cur mon act									
	cur mon est	312,074	24,903.48			0.00	0.00	0.00	0.00	0.00
	pr mon act	316,016	25,218.06			24,903.48	79.80	0.00	0.00	79.80
	pr mon est	(337,613)	(26,941.49)			25,218.06	79.80	0.00	0.00	79.80
	adj			0.00	0.00	(26,941.49)	79.80	0.00	0.00	79.80
	total	290,477	23,180.05	0.00	0.00	23,180.05	79.80	0.00	0.00	79.80
December	cur mon act									
	cur mon est	729,564	58,219.22			0.00	0.00	0.00	0.00	0.00
	pr mon act	348,446	27,806.02			58,219.22	79.80	0.00	0.00	79.80
	pr mon est	(312,074)	(24,903.48)			27,806.02	79.80	0.00	0.00	79.80
	adj			0.00	0.00	(24,903.48)	79.80	0.00	0.00	79.80
	total	765,936	61,121.76	0.00	0.00	61,121.76	79.80	0.00	0.00	79.80

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 16 of 52

## Commonwealth Purchase from Boott Mills Hydro

Year: 2004

555925-01

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
<b>Net Monthly</b>									
January	10,108,790	909,791.10	0.00	0.00	909,791.10	90.00	0.00	0.00	90.00
February	3,789,100	341,019.00	0.00	0.00	341,019.00	90.00	0.00	0.00	90.00
March	7,153,440	643,809.60	0.00	0.00	643,809.60	90.00	0.00	0.00	90.00
April	12,635,070	1,137,156.30	0.00	0.00	1,137,156.30	90.00	0.00	0.00	90.00
May	11,277,430	1,014,968.70	0.00	0.00	1,014,968.70	90.00	0.00	0.00	90.00
June	8,079,050	727,114.50	0.00	0.00	727,114.50	90.00	0.00	0.00	90.00
July	5,001,240	450,111.60	0.00	0.00	450,111.60	90.00	0.00	0.00	90.00
August	5,541,940	498,774.60	0.00	0.00	498,774.60	90.00	0.00	0.00	90.00
September	6,004,200	540,378.00	0.00	0.00	540,378.00	90.00	0.00	0.00	90.00
October	4,945,300	445,077.00	0.00	0.00	445,077.00	90.00	0.00	0.00	90.00
November	4,992,564	449,330.76	0.00	0.00	449,330.76	90.00	0.00	0.00	90.00
December	7,343,033	660,872.97	0.00	0.00	660,872.97	90.00	0.00	0.00	90.00
Total YTD	86,871,157	7,818,404.13	0.00	0.00	7,818,404.13	90.00	0.00	0.00	90.00

**Net Cum YTD**

January	10,108,790	909,791.10	0.00	0.00	909,791.10	90.00	0.00	0.00	90.00
February	13,897,890	1,250,810.10	0.00	0.00	1,250,810.10	90.00	0.00	0.00	90.00
March	21,051,330	1,894,619.70	0.00	0.00	1,894,619.70	90.00	0.00	0.00	90.00
April	33,686,400	3,031,776.00	0.00	0.00	3,031,776.00	90.00	0.00	0.00	90.00
May	44,963,830	4,046,744.70	0.00	0.00	4,046,744.70	90.00	0.00	0.00	90.00
June	53,042,880	4,773,859.20	0.00	0.00	4,773,859.20	90.00	0.00	0.00	90.00
July	58,044,120	5,223,970.80	0.00	0.00	5,223,970.80	90.00	0.00	0.00	90.00
August	63,586,060	5,722,745.40	0.00	0.00	5,722,745.40	90.00	0.00	0.00	90.00
September	69,590,260	6,263,123.40	0.00	0.00	6,263,123.40	90.00	0.00	0.00	90.00
October	74,535,560	6,708,200.40	0.00	0.00	6,708,200.40	90.00	0.00	0.00	90.00
November	79,528,124	7,157,531.16	0.00	0.00	7,157,531.16	90.00	0.00	0.00	90.00
December	86,871,157	7,818,404.13	0.00	0.00	7,818,404.13	90.00	0.00	0.00	90.00

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 17 of 52

Commonwealth Purchase from Boott Mills Hydro  
Year: 2004

555925-01

Detail

		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
pr year December	cur mon act									
	cur mon est	12,516,070	1,126,446.30			1,126,446.30	90.00	0.00	0.00	90.00
January	cur mon act									
	cur mon est	10,105,700	909,513.00			909,513.00	90.00	0.00	0.00	90.00
	pr mon act	12,519,160	1,126,724.40			1,126,724.40	90.00	0.00	0.00	90.00
	pr mon est	(12,516,070)	(1,126,446.30)	0.00	0.00	(1,126,446.30)	90.00	0.00	0.00	90.00
	adj					0.00	0.00	0.00	0.00	0.00
	total	10,108,790	909,791.10	0.00	0.00	909,791.10	90.00	0.00	0.00	90.00
February	cur mon act									
	cur mon est	3,920,440	352,839.60			352,839.60	90.00	0.00	0.00	90.00
	pr mon act	9,974,360	897,692.40			897,692.40	90.00	0.00	0.00	90.00
	pr mon est	(10,105,700)	(909,513.00)	0.00	0.00	(909,513.00)	90.00	0.00	0.00	90.00
	adj					0.00	0.00	0.00	0.00	0.00
	total	3,789,100	341,019.00	0.00	0.00	341,019.00	90.00	0.00	0.00	90.00
March	cur mon act									
	cur mon est	7,186,600	646,794.00			646,794.00	90.00	0.00	0.00	90.00
	pr mon act	3,887,280	349,855.20			349,855.20	90.00	0.00	0.00	90.00
	pr mon est	(3,920,440)	(352,839.60)	0.00	0.00	(352,839.60)	90.00	0.00	0.00	90.00
	adj					0.00	0.00	0.00	0.00	0.00
	total	7,153,440	643,809.60	0.00	0.00	643,809.60	90.00	0.00	0.00	90.00
April	cur mon act									
	cur mon est	11,940,520	1,074,646.80			1,074,646.80	90.00	0.00	0.00	90.00
	pr mon act	7,881,150	709,303.50			709,303.50	90.00	0.00	0.00	90.00
	pr mon est	(7,186,600)	(646,794.00)	0.00	0.00	(646,794.00)	90.00	0.00	0.00	90.00
	adj					0.00	0.00	0.00	0.00	0.00
	total	12,635,070	1,137,156.30	0.00	0.00	1,137,156.30	90.00	0.00	0.00	90.00

Attachment A  
Page 18 of 52  
04-114  
B-1-10(b)

## Commonwealth Purchase from Boott Mills Hydro

Year: 2004

555925-01

		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
May	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	11,162,130	1,004,591.70			1,004,591.70	90.00	0.00	0.00	90.00
	pr mon act	12,055,820	1,085,023.80			1,085,023.80	90.00	0.00	0.00	90.00
	pr mon est	(11,940,520)	(1,074,646.80)	0.00	0.00	(1,074,646.80)	90.00	0.00	0.00	90.00
	adj					0.00	0.00	0.00	0.00	0.00
	total	11,277,430	1,014,968.70	0.00	0.00	1,014,968.70	90.00	0.00	0.00	90.00
June	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	7,730,720	695,764.80			695,764.80	90.00	0.00	0.00	90.00
	pr mon act	11,510,460	1,035,941.40			1,035,941.40	90.00	0.00	0.00	90.00
	pr mon est	(11,162,130)	(1,004,591.70)	0.00	0.00	(1,004,591.70)	90.00	0.00	0.00	90.00
	adj					0.00	0.00	0.00	0.00	0.00
	total	8,079,050	727,114.50	0.00	0.00	727,114.50	90.00	0.00	0.00	90.00
July	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	5,007,490	450,674.10			450,674.10	90.00	0.00	0.00	90.00
	pr mon act	7,724,470	695,202.30			695,202.30	90.00	0.00	0.00	90.00
	pr mon est	(7,730,720)	(695,764.80)	0.00	0.00	(695,764.80)	90.00	0.00	0.00	90.00
	adj					0.00	0.00	0.00	0.00	0.00
	total	5,001,240	450,111.60	0.00	0.00	450,111.60	90.00	0.00	0.00	90.00
August	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	5,312,960	478,166.40			478,166.40	90.00	0.00	0.00	90.00
	pr mon act	5,236,470	471,282.30			471,282.30	90.00	0.00	0.00	90.00
	pr mon est	(5,007,490)	(450,674.10)	0.00	0.00	(450,674.10)	90.00	0.00	0.00	90.00
	adj					0.00	0.00	0.00	0.00	0.00
	total	5,541,940	498,774.60	0.00	0.00	498,774.60	90.00	0.00	0.00	90.00

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 19 of 52

## Commonwealth Purchase from Boott Mills Hydro

Year: 2004

555925-01

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
September									
cur mon act					0.00	0.00	0.00	0.00	0.00
cur mon est	6,164,280	554,785.20			554,785.20	90.00	0.00	0.00	90.00
pr mon act	5,152,880	463,759.20			463,759.20	90.00	0.00	0.00	90.00
pr mon est	(5,312,960)	(478,166.40)	0.00	0.00	(478,166.40)	90.00	0.00	0.00	90.00
adj					0.00	0.00	0.00	0.00	0.00
total	6,004,200	540,378.00	0.00	0.00	540,378.00	90.00	0.00	0.00	90.00
October									
cur mon act					0.00	0.00	0.00	0.00	0.00
cur mon est	5,119,530	460,757.70			460,757.70	90.00	0.00	0.00	90.00
pr mon act	5,990,050	539,104.50			539,104.50	90.00	0.00	0.00	90.00
pr mon est	(6,164,280)	(554,785.20)	0.00	0.00	(554,785.20)	90.00	0.00	0.00	90.00
adj					0.00	0.00	0.00	0.00	0.00
total	4,945,300	445,077.00	0.00	0.00	445,077.00	90.00	0.00	0.00	90.00
November									
cur mon act					0.00	0.00	0.00	0.00	0.00
cur mon est	4,992,564	449,330.76			449,330.76	90.00	0.00	0.00	90.00
pr mon act	5,119,530	460,757.70			460,757.70	90.00	0.00	0.00	90.00
pr mon est	(5,119,530)	(460,757.70)	0.00	0.00	(460,757.70)	90.00	0.00	0.00	90.00
adj					0.00	0.00	0.00	0.00	0.00
total	4,992,564	449,330.76	0.00	0.00	449,330.76	90.00	0.00	0.00	90.00
December									
cur mon act					0.00	0.00	0.00	0.00	0.00
cur mon est	7,451,450	670,630.50			670,630.50	90.00	0.00	0.00	90.00
pr mon act	5,253,797	472,841.73			472,841.73	90.00	0.00	0.00	90.00
pr mon est	(4,992,564)	(449,330.76)	0.00	0.00	(449,330.76)	90.00	0.00	0.00	90.00
0410 act v2	4,749,880	427,489.20			427,489.20	90.00	0.00	0.00	90.00
-0410 act v1	(5,119,530)	(460,757.70)			(460,757.70)	90.00	0.00	0.00	90.00
adj					0.00	0.00	0.00	0.00	0.00
total	7,343,033	660,872.97	0.00	0.00	660,872.97	90.00	0.00	0.00	90.00

D.T.E. 04-114  
Document AG-1-10(b)  
Page 20 of 52



Commonwealth Purchase from Semass  
Year: 2004

555926-01 555926-00

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
<b>Net Monthly</b>									
January	30,958,200	1,882,822.16	615,844.00	0.00	2,498,666.16	60.82	19.89	0.00	80.71
February	28,895,100	1,786,499.65	577,902.00	0.00	2,364,401.65	61.83	20.00	0.00	81.83
March	36,455,100	2,262,657.35	729,102.00	0.00	2,991,759.35	62.07	20.00	0.00	82.07
April	33,319,500	2,057,300.72	666,390.00	0.00	2,723,690.72	61.74	20.00	0.00	81.74
May	35,513,400	2,191,463.29	710,268.00	0.00	2,901,731.29	61.71	20.00	0.00	81.71
June	35,139,600	2,177,249.62	702,792.00	0.00	2,880,041.62	61.96	20.00	0.00	81.96
July	33,168,600	2,096,486.53	663,372.00	0.00	2,759,858.53	63.21	20.00	0.00	83.21
August	34,939,800	2,177,195.75	698,796.00	0.00	2,875,991.75	62.31	20.00	0.00	82.31
September	32,521,500	2,064,482.82	650,430.00	0.00	2,714,912.82	63.48	20.00	0.00	83.48
October	34,915,200	2,206,637.95	698,304.00	0.00	2,904,941.95	63.20	20.00	0.00	83.20
November	32,705,400	2,062,135.30	654,108.00	0.00	2,716,243.30	63.05	20.00	0.00	83.05
December	34,908,000	2,205,147.76	698,160.00	0.00	2,903,307.76	63.17	20.00	0.00	83.17
Total YTD	403,439,400	25,170,078.90	8,065,468.00	0.00	33,235,546.90	62.39	19.99	0.00	82.38

**Net Cum YTD**

January	30,958,200	1,882,822.16	615,844.00	0.00	2,498,666.16	60.82	19.89	0.00	80.71
February	59,853,300	3,669,321.81	1,193,746.00	0.00	4,863,067.81	61.31	19.94	0.00	81.25
March	96,308,400	5,931,979.16	1,922,848.00	0.00	7,854,827.16	61.59	19.97	0.00	81.56
April	129,627,900	7,989,279.88	2,589,238.00	0.00	10,578,517.88	61.63	19.97	0.00	81.61
May	165,141,300	10,180,743.17	3,299,506.00	0.00	13,480,249.17	61.65	19.98	0.00	81.63
June	200,280,900	12,357,992.79	4,002,298.00	0.00	16,360,290.79	61.70	19.98	0.00	81.69
July	233,449,500	14,454,479.32	4,665,670.00	0.00	19,120,149.32	61.92	19.99	0.00	81.90
August	268,389,300	16,631,675.07	5,364,466.00	0.00	21,996,141.07	61.97	19.99	0.00	81.96
September	300,910,800	18,696,157.89	6,014,896.00	0.00	24,711,053.89	62.13	19.99	0.00	82.12
October	335,826,000	20,902,795.84	6,713,200.00	0.00	27,615,995.84	62.24	19.99	0.00	82.23
November	368,531,400	22,964,931.14	7,367,308.00	0.00	30,332,239.14	62.31	19.99	0.00	82.31
December	403,439,400	25,170,078.90	8,065,468.00	0.00	33,235,546.90	62.39	19.99	0.00	82.38

D.T.E. 04-114  
Document AG-1-10(b)  
Page 21 of 52

555926-01 555926-00

KWH Purchased	Energy Dollars		Capacity Dollars		Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
1000	1000	1000	1000	1000		1000	1000	1000	1000	1000
2000	2000	2000	2000	2000		2000	2000	2000	2000	2000
3000	3000	3000	3000	3000		3000	3000	3000	3000	3000
4000	4000	4000	4000	4000		4000	4000	4000	4000	4000
5000	5000	5000	5000	5000		5000	5000	5000	5000	5000
6000	6000	6000	6000	6000		6000	6000	6000	6000	6000
7000	7000	7000	7000	7000		7000	7000	7000	7000	7000
8000	8000	8000	8000	8000		8000	8000	8000	8000	8000
9000	9000	9000	9000	9000		9000	9000	9000	9000	9000
10000	10000	10000	10000	10000		10000	10000	10000	10000	10000

pr mon act	35,474,100	2,195,492.05	709,482.00	0.00	2,904,974.05	61.89	20.00	0.00
pr mon est	(35,482,800)	(2,202,540.04)	(709,656.00)	0.00	(2,912,196.04)	62.07	20.00	0.00
adj					0.00	0.00	0.00	0.00
total	33,319,500	2,057,300.72	666,390.00	0.00	2,723,690.72	61.74	20.00	0.00

## Commonwealth Purchase from Semass

Year: 2004

555926-01 555926-00

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
May									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	2,200,410.26	710,268.00		2,910,678.26	61.96	20.00	0.00	81.96
	pr mon act	2,055,401.74	666,564.00		2,721,965.74	61.67	20.00	0.00	81.67
	pr mon est	(2,064,348.71)	(666,564.00)	0.00	(2,730,912.71)	61.94	20.00	0.00	81.94
	adj				0.00	0.00	0.00	0.00	0.00
	total	2,191,463.29	710,268.00	0.00	2,901,731.29	61.71	20.00	0.00	81.71
June									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	2,191,896.96	707,520.00		2,899,416.96	61.96	20.00	0.00	81.96
	pr mon act	2,185,762.92	705,540.00		2,891,302.92	61.96	20.00	0.00	81.96
	pr mon est	(2,200,410.26)	(710,268.00)	0.00	(2,910,678.26)	61.96	20.00	0.00	81.96
	adj				0.00	0.00	0.00	0.00	0.00
	total	2,177,249.62	702,792.00	0.00	2,880,041.62	61.96	20.00	0.00	81.96
July									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	2,181,081.96	696,720.00		2,877,801.96	62.61	20.00	0.00	82.61
	pr mon act	2,107,301.53	674,172.00		2,781,473.53	62.52	20.00	0.00	82.52
	pr mon est	(2,191,896.96)	(707,520.00)	0.00	(2,899,416.96)	61.96	20.00	0.00	81.96
	adj				0.00	0.00	0.00	0.00	0.00
	total	2,096,486.53	663,372.00	0.00	2,759,858.53	63.21	20.00	0.00	83.21
August									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	2,231,625.75	714,006.00		2,945,631.75	62.51	20.00	0.00	82.51
	pr mon act	2,126,651.96	681,510.00		2,808,161.96	62.41	20.00	0.00	82.41
	pr mon est	(2,181,081.96)	(696,720.00)	0.00	(2,877,801.96)	62.61	20.00	0.00	82.61
	adj				0.00	0.00	0.00	0.00	0.00
	total	2,177,195.75	698,796.00	0.00	2,875,991.75	62.31	20.00	0.00	82.31

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 23 of 52

## Commonwealth Purchase from Semass

Year: 2004

555926-01 555926-00

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
September	cur mon act								
	cur mon est	33,662,100	673,242.00		0.00	0.00	0.00	0.00	0.00
	pr mon act	34,559,700	691,194.00		2,777,459.87	62.51	20.00	0.00	82.51
	pr mon est	(35,700,300)	(714,006.00)	0.00	2,883,084.70	63.42	20.00	0.00	83.42
	adj	(2,231,625.75)			(2,945,631.75)	62.51	20.00	0.00	82.51
	total	32,521,500	650,430.00	0.00	2,714,912.82	63.48	20.00	0.00	83.48
October	cur mon act								
	cur mon est	35,011,500	700,230.00		0.00	0.00	0.00	0.00	0.00
	pr mon act	33,565,800	671,316.00		2,903,153.58	62.92	20.00	0.00	82.92
	pr mon est	(33,662,100)	(673,242.00)	0.00	2,779,248.24	62.80	20.00	0.00	82.80
	adj				(2,777,459.87)	62.51	20.00	0.00	82.51
	total	34,915,200	698,304.00	0.00	2,904,941.95	63.20	20.00	0.00	83.20
November	cur mon act								
	cur mon est	33,165,600	663,312.00		0.00	0.00	0.00	0.00	0.00
	pr mon act	34,551,300	691,026.00		2,754,403.08	63.05	20.00	0.00	83.05
	pr mon est	(35,011,500)	(700,230.00)	0.00	2,864,993.80	62.92	20.00	0.00	82.92
	adj				(2,903,153.58)	62.92	20.00	0.00	82.92
	total	32,705,400	654,108.00	0.00	2,716,243.30	63.05	20.00	0.00	83.05
December	cur mon act								
	cur mon est	34,986,300	699,726.00		0.00	0.00	0.00	0.00	0.00
	pr mon act	33,087,300	661,746.00		2,909,810.57	63.17	20.00	0.00	83.17
	pr mon est	(33,165,600)	(663,312.00)	0.00	2,747,900.27	63.05	20.00	0.00	83.05
	adj				(2,754,403.08)	63.05	20.00	0.00	83.05
	total	34,908,000	698,160.00	0.00	2,903,307.76	63.17	20.00	0.00	83.17

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 24 of 52

Commonwealth Purchase from Semass Expansion  
Year: 2004

555917-01

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
<b>Net Monthly</b>									
January	16,158,000	2,388,435.16	0.00	0.00	2,388,435.16	147.82	0.00	0.00	147.82
February	12,488,400	1,790,768.96	0.00	0.00	1,790,768.96	143.39	0.00	0.00	143.39
March	20,611,800	2,954,605.38	0.00	0.00	2,954,605.38	143.35	0.00	0.00	143.35
April	17,202,000	2,482,823.80	0.00	0.00	2,482,823.80	144.33	0.00	0.00	144.33
May	16,314,300	2,311,090.92	0.00	0.00	2,311,090.92	141.66	0.00	0.00	141.66
June	15,173,400	2,189,832.96	0.00	0.00	2,189,832.96	144.32	0.00	0.00	144.32
July	10,491,900	1,486,009.36	0.00	0.00	1,486,009.36	141.63	0.00	0.00	141.63
August	14,512,500	2,027,441.00	0.00	0.00	2,027,441.00	139.70	0.00	0.00	139.70
September	14,647,500	2,110,204.00	0.00	0.00	2,110,204.00	144.07	0.00	0.00	144.07
October	14,284,800	2,021,600.12	0.00	0.00	2,021,600.12	141.52	0.00	0.00	141.52
November	18,812,400	2,686,302.56	0.00	0.00	2,686,302.56	142.79	0.00	0.00	142.79
December	16,153,200	2,297,016.08	0.00	0.00	2,297,016.08	142.20	0.00	0.00	142.20
Total YTD	186,850,200	26,746,130.30	0.00	0.00	26,746,130.30	143.14	0.00	0.00	143.14

**Net Cum YTD**

January	16,158,000	2,388,435.16	0.00	0.00	2,388,435.16	147.82	0.00	0.00	147.82
February	28,646,400	4,179,204.12	0.00	0.00	4,179,204.12	145.89	0.00	0.00	145.89
March	49,258,200	7,133,809.50	0.00	0.00	7,133,809.50	144.82	0.00	0.00	144.82
April	66,460,200	9,616,633.30	0.00	0.00	9,616,633.30	144.70	0.00	0.00	144.70
May	82,774,500	11,927,724.22	0.00	0.00	11,927,724.22	144.10	0.00	0.00	144.10
June	97,947,900	14,117,557.18	0.00	0.00	14,117,557.18	144.13	0.00	0.00	144.13
July	108,439,800	15,603,566.54	0.00	0.00	15,603,566.54	143.89	0.00	0.00	143.89
August	122,952,300	17,631,007.54	0.00	0.00	17,631,007.54	143.40	0.00	0.00	143.40
September	137,599,800	19,741,211.54	0.00	0.00	19,741,211.54	143.47	0.00	0.00	143.47
October	151,884,600	21,762,811.66	0.00	0.00	21,762,811.66	143.29	0.00	0.00	143.29
November	170,697,000	24,449,114.22	0.00	0.00	24,449,114.22	143.23	0.00	0.00	143.23
December	186,850,200	26,746,130.30	0.00	0.00	26,746,130.30	143.14	0.00	0.00	143.14

D.T.E. 04-114  
Document AG-1-10(b)  
Page 25 of 52

Commonwealth Purchase from Semass Expansion  
Year: 2004

555917-01

Detail		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
pr year December	cur mon act									
	cur mon est	17,589,600	2,283,426.52			2,283,426.52	0.00	0.00	0.00	0.00
January	cur mon act									
	cur mon est	14,047,800	2,028,502.32			2,028,502.32	0.00	0.00	0.00	0.00
	pr mon act	19,699,800	2,556,373.76			2,556,373.76	144.40	0.00	0.00	144.40
	pr mon est	(17,589,600)	(2,283,426.52)	0.00	0.00	(2,283,426.52)	129.77	0.00	0.00	129.77
	11/03 adj on 12/03 invoice		86,985.60			86,985.60	129.82	0.00	0.00	129.82
	adj					0.00	0.00	0.00	0.00	0.00
	total	16,158,000	2,388,435.16	0.00	0.00	2,388,435.16	147.82	0.00	0.00	147.82
February	cur mon act									
	cur mon est	14,212,200	2,052,241.68			2,052,241.68	0.00	0.00	0.00	0.00
	pr mon act	12,324,000	1,767,029.60			1,767,029.60	144.40	0.00	0.00	144.40
	pr mon est	(14,047,800)	(2,028,502.32)	0.00	0.00	(2,028,502.32)	143.38	0.00	0.00	143.38
	adj					0.00	144.40	0.00	0.00	144.40
	total	12,488,400	1,790,768.96	0.00	0.00	1,790,768.96	0.00	0.00	0.00	0.00
March	cur mon act									
	cur mon est	21,111,300	3,037,602.72			3,037,602.72	0.00	0.00	0.00	0.00
	pr mon act	13,712,700	1,969,244.88			1,969,244.88	143.89	0.00	0.00	143.89
	pr mon est	(14,212,200)	(2,052,241.68)	0.00	0.00	(2,052,241.68)	143.61	0.00	0.00	143.61
To correct	01/04 act v2		1,767,029.06			1,767,029.06	144.40	0.00	0.00	144.40
Posting Error	-01/04 act v1		(1,767,029.60)			(1,767,029.60)	0.00	0.00	0.00	0.00
	adj					0.00	0.00	0.00	0.00	0.00
	total	20,611,800	2,954,605.38	0.00	0.00	2,954,605.38	143.35	0.00	0.00	143.35
April	cur mon act									
	cur mon est	17,631,000	2,545,916.40			2,545,916.40	0.00	0.00	0.00	0.00
	pr mon act	20,682,300	2,974,510.12			2,974,510.12	144.40	0.00	0.00	144.40
	pr mon est	(21,111,300)	(3,037,602.72)	0.00	0.00	(3,037,602.72)	143.82	0.00	0.00	143.82
	adj					0.00	143.89	0.00	0.00	143.89
	total	17,202,000	2,482,823.80	0.00	0.00	2,482,823.80	0.00	0.00	0.00	0.00

Attachment  
D.T.E. 04-114  
Part AG-110(b)  
of 52

## Commonwealth Purchase from Semass Expansion

Year: 2004

555917-01

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
May									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	16,490,400	2,358,866.76		2,358,866.76	143.04	0.00	0.00	143.04
	pr mon act	17,454,900	2,498,140.56		2,498,140.56	143.12	0.00	0.00	143.12
	pr mon est	(17,631,000)	(2,545,916.40)	0.00	(2,545,916.40)	144.40	0.00	0.00	144.40
	adj				0.00	0.00	0.00	0.00	0.00
	total	16,314,300	2,311,090.92	0.00	2,311,090.92	141.66	0.00	0.00	141.66
June									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	14,711,400	2,124,326.16		2,124,326.16	144.40	0.00	0.00	144.40
	pr mon act	16,952,400	2,424,373.56		2,424,373.56	143.01	0.00	0.00	143.01
	pr mon est	(16,490,400)	(2,358,866.76)	0.00	(2,358,866.76)	143.04	0.00	0.00	143.04
	adj				0.00	0.00	0.00	0.00	0.00
	total	15,173,400	2,189,832.96	0.00	2,189,832.96	144.32	0.00	0.00	144.32
July									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	10,648,800	1,537,686.72		1,537,686.72	144.40	0.00	0.00	144.40
	pr mon act	14,554,500	2,072,648.80		2,072,648.80	142.41	0.00	0.00	142.41
	pr mon est	(14,711,400)	(2,124,326.16)	0.00	(2,124,326.16)	144.40	0.00	0.00	144.40
	adj				0.00	0.00	0.00	0.00	0.00
	total	10,491,900	1,486,009.36	0.00	1,486,009.36	141.63	0.00	0.00	141.63
August									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	14,440,500	2,051,126.20		2,051,126.20	142.04	0.00	0.00	142.04
	pr mon act	10,720,800	1,514,001.52		1,514,001.52	141.22	0.00	0.00	141.22
	pr mon est	(10,648,800)	(1,537,686.72)	0.00	(1,537,686.72)	144.40	0.00	0.00	144.40
	adj				0.00	0.00	0.00	0.00	0.00
	total	14,512,500	2,027,441.00	0.00	2,027,441.00	139.70	0.00	0.00	139.70

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 27 of 52

## Commonwealth Purchase from Semass Expansion

Year: 2004

555917-01

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
September									
	cur mon act								
	cur mon est	14,695,500	2,122,030.20		0.00	0.00	0.00	0.00	0.00
	pr mon act	14,392,500	2,039,300.00		2,122,030.20	144.40	0.00	0.00	144.40
	pr mon est	(14,440,500)	(2,051,126.20)	0.00	2,039,300.00	141.69	0.00	0.00	141.69
	adj				(2,051,126.20)	142.04	0.00	0.00	142.04
	total	14,647,500	2,110,204.00	0.00	2,110,204.00	144.07	0.00	0.00	144.07
October									
	cur mon act								
	cur mon est	14,247,600	2,057,353.44		0.00	0.00	0.00	0.00	0.00
	pr mon act	14,732,700	2,086,276.88		2,057,353.44	144.40	0.00	0.00	144.40
	pr mon est	(14,695,500)	(2,122,030.20)	0.00	2,086,276.88	141.61	0.00	0.00	141.61
	adj				(2,122,030.20)	144.40	0.00	0.00	144.40
	total	14,284,800	2,021,600.12	0.00	2,021,600.12	141.52	0.00	0.00	141.52
November									
	cur mon act								
	cur mon est	16,792,200	2,424,793.68		0.00	0.00	0.00	0.00	0.00
	pr mon act	16,267,800	2,318,862.32		2,424,793.68	144.40	0.00	0.00	144.40
	pr mon est	(14,247,600)	(2,057,353.44)	0.00	2,318,862.32	142.54	0.00	0.00	142.54
	adj				(2,057,353.44)	144.40	0.00	0.00	144.40
	total	18,812,400	2,686,302.56	0.00	2,686,302.56	142.79	0.00	0.00	142.79
December									
	cur mon act								
	cur mon est	16,095,000	2,324,118.00		0.00	0.00	0.00	0.00	0.00
	pr mon act	16,850,400	2,397,691.76		2,324,118.00	144.40	0.00	0.00	144.40
	pr mon est	(16,792,200)	(2,424,793.68)	0.00	2,397,691.76	142.29	0.00	0.00	142.29
	adj				(2,424,793.68)	144.40	0.00	0.00	144.40
	total	16,153,200	2,297,016.08	0.00	2,297,016.08	142.20	0.00	0.00	142.20

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 28 of 52



Commonwealth Purchase from NEA 21  
Year: 2004

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
<b>Net Monthly</b>									
January	17,027,541	1,815,628.65	0.00	0.00	1,815,628.65	106.63	0.00	0.00	106.63
February	15,863,822	1,699,375.89	0.00	0.00	1,699,375.89	107.12	0.00	0.00	107.12
March	15,120,868	1,609,221.31	0.00	0.00	1,609,221.31	106.42	0.00	0.00	106.42
April	16,857,645	1,796,752.69	0.00	0.00	1,796,752.69	106.58	0.00	0.00	106.58
May	4,883,295	510,275.82	0.00	0.00	510,275.82	104.49	0.00	0.00	104.49
June	13,653,859	1,460,205.69	0.00	0.00	1,460,205.69	106.94	0.00	0.00	106.94
July	15,715,511	1,669,071.21	0.00	0.00	1,669,071.21	106.21	0.00	0.00	106.21
August	15,109,544	1,602,968.13	0.00	0.00	1,602,968.13	106.09	0.00	0.00	106.09
September	14,273,207	1,511,885.11	0.00	0.00	1,511,885.11	105.92	0.00	0.00	105.92
October	14,402,612	1,521,856.21	0.00	0.00	1,521,856.21	105.67	0.00	0.00	105.67
November	17,009,096	1,811,726.03	0.00	0.00	1,811,726.03	106.52	0.00	0.00	106.52
December	17,357,081	1,845,189.34	0.00	0.00	1,845,189.34	106.31	0.00	0.00	106.31
Total YTD	177,274,081	18,854,156.08	0.00	0.00	18,854,156.08	106.36	0.00	0.00	106.36

**Net Cum YTD**

January	17,027,541	1,815,628.65	0.00	0.00	1,815,628.65	106.63	0.00	0.00	106.63
February	32,891,363	3,515,004.54	0.00	0.00	3,515,004.54	106.87	0.00	0.00	106.87
March	48,012,231	5,124,225.85	0.00	0.00	5,124,225.85	106.73	0.00	0.00	106.73
April	64,869,876	6,920,978.54	0.00	0.00	6,920,978.54	106.69	0.00	0.00	106.69
May	69,753,171	7,431,254.36	0.00	0.00	7,431,254.36	106.54	0.00	0.00	106.54
June	83,407,030	8,891,460.05	0.00	0.00	8,891,460.05	106.60	0.00	0.00	106.60
July	99,122,541	10,560,531.26	0.00	0.00	10,560,531.26	106.54	0.00	0.00	106.54
August	114,232,085	12,163,499.39	0.00	0.00	12,163,499.39	106.48	0.00	0.00	106.48
September	128,505,292	13,675,384.50	0.00	0.00	13,675,384.50	106.42	0.00	0.00	106.42
October	142,907,904	15,197,240.71	0.00	0.00	15,197,240.71	106.34	0.00	0.00	106.34
November	159,917,000	17,008,966.74	0.00	0.00	17,008,966.74	106.36	0.00	0.00	106.36
December	177,274,081	18,854,156.08	0.00	0.00	18,854,156.08	106.36	0.00	0.00	106.36

D.T.E. 04-114  
Document AG-1-10(b)  
Page 29 of 52

Commonwealth Purchase from NEA 21  
Year: 2004

Detail		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
pr year December	cur mon act									
	cur mon est	17,462,864	1,741,047.59			1,741,047.59	0.00	0.00	0.00	0.00
January	cur mon act									
	cur mon est	17,012,427	1,823,732.18			1,823,732.18	0.00	0.00	0.00	0.00
	pr mon act	17,477,978	1,732,944.06			1,732,944.06	107.20	0.00	0.00	107.20
	pr mon est	(17,462,864)	(1,741,047.59)	0.00	0.00	(1,741,047.59)	99.15	0.00	0.00	99.15
	adj					0.00	99.70	0.00	0.00	99.70
	total	17,027,541	1,815,628.65	0.00	0.00	1,815,628.65	0.00	0.00	0.00	0.00
February	cur mon act									
	cur mon est	16,478,363	1,766,480.48			1,766,480.48	0.00	0.00	0.00	0.00
	pr mon act	16,397,886	1,756,627.59			1,756,627.59	107.20	0.00	0.00	107.20
	pr mon est	(17,012,427)	(1,823,732.18)	0.00	0.00	(1,823,732.18)	107.13	0.00	0.00	107.13
	adj					0.00	107.20	0.00	0.00	107.20
	total	15,863,822	1,699,375.89	0.00	0.00	1,699,375.89	0.00	0.00	0.00	0.00
March	cur mon act									
	cur mon est	15,165,982	1,625,793.26			1,625,793.26	0.00	0.00	0.00	0.00
	pr mon act	16,433,249	1,749,908.53			1,749,908.53	107.20	0.00	0.00	107.20
	pr mon est	(16,478,363)	(1,766,480.48)	0.00	0.00	(1,766,480.48)	106.49	0.00	0.00	106.49
	adj					0.00	107.20	0.00	0.00	107.20
	total	15,120,868	1,609,221.31	0.00	0.00	1,609,221.31	0.00	0.00	0.00	0.00
April	cur mon act									
	cur mon est	16,261,277	1,743,208.90			1,743,208.90	0.00	0.00	0.00	0.00
	pr mon act	15,762,350	1,679,337.05			1,679,337.05	107.20	0.00	0.00	107.20
	pr mon est	(15,165,982)	(1,625,793.26)	0.00	0.00	(1,625,793.26)	106.54	0.00	0.00	106.54
	adj					0.00	107.20	0.00	0.00	107.20
	total	16,857,645	1,796,752.69	0.00	0.00	1,796,752.69	0.00	0.00	0.00	0.00

Commonwealth Purchase from NEA 21  
Year: 2004

		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
May	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	4,945,614	530,169.87			530,169.87	107.20	0.00	0.00	107.20
	pr mon act	16,198,958	1,723,314.85			1,723,314.85	106.38	0.00	0.00	106.38
	pr mon est	(16,261,277)	(1,743,208.90)	0.00	0.00	(1,743,208.90)	107.20	0.00	0.00	107.20
	adj					0.00	0.00	0.00	0.00	0.00
	total	4,883,295	510,275.82	0.00	0.00	510,275.82	104.49	0.00	0.00	104.49
June	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	13,661,025	1,464,461.86			1,464,461.86	107.20	0.00	0.00	107.20
	pr mon act	4,938,448	525,913.70			525,913.70	106.49	0.00	0.00	106.49
	pr mon est	(4,945,614)	(530,169.87)	0.00	0.00	(530,169.87)	107.20	0.00	0.00	107.20
	adj					0.00	0.00	0.00	0.00	0.00
	total	13,653,859	1,460,205.69	0.00	0.00	1,460,205.69	106.94	0.00	0.00	106.94
July	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	15,715,484	1,684,699.90			1,684,699.90	107.20	0.00	0.00	107.20
	pr mon act	13,661,052	1,448,833.17			1,448,833.17	106.06	0.00	0.00	106.06
	pr mon est	(13,661,025)	(1,464,461.86)	0.00	0.00	(1,464,461.86)	107.20	0.00	0.00	107.20
	adj					0.00	0.00	0.00	0.00	0.00
	total	15,715,511	1,669,071.21	0.00	0.00	1,669,071.21	106.21	0.00	0.00	106.21
August	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	15,137,662	1,622,757.37			1,622,757.37	107.20	0.00	0.00	107.20
	pr mon act	15,687,366	1,664,910.66			1,664,910.66	106.13	0.00	0.00	106.13
	pr mon est	(15,715,484)	(1,684,699.90)	0.00	0.00	(1,684,699.90)	107.20	0.00	0.00	107.20
	adj					0.00	0.00	0.00	0.00	0.00
	total	15,109,544	1,602,968.13	0.00	0.00	1,602,968.13	106.09	0.00	0.00	106.09

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 31 of 52

Commonwealth Purchase from NEA 21  
Year: 2004

		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
September	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	14,158,982	1,517,842.87			1,517,842.87	107.20	0.00	0.00	107.20
	pr mon act	15,251,887	1,616,799.61			1,616,799.61	106.01	0.00	0.00	106.01
	pr mon est	(15,137,662)	(1,622,757.37)	0.00	0.00	(1,622,757.37)	107.20	0.00	0.00	107.20
	adj					0.00	0.00	0.00	0.00	0.00
	total	14,273,207	1,511,885.11	0.00	0.00	1,511,885.11	105.92	0.00	0.00	105.92
October	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	12,875,253	1,380,227.12			1,380,227.12	107.20	0.00	0.00	107.20
	pr mon act	15,686,341	1,659,471.96			1,659,471.96	105.79	0.00	0.00	105.79
	pr mon est	(14,158,982)	(1,517,842.87)	0.00	0.00	(1,517,842.87)	107.20	0.00	0.00	107.20
	adj					0.00	0.00	0.00	0.00	0.00
	total	14,402,612	1,521,856.21	0.00	0.00	1,521,856.21	105.67	0.00	0.00	105.67
November	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	15,045,465	1,612,873.85			1,612,873.85	107.20	0.00	0.00	107.20
	pr mon act	14,838,884	1,579,079.30			1,579,079.30	106.41	0.00	0.00	106.41
	pr mon est	(12,875,253)	(1,380,227.12)	0.00	0.00	(1,380,227.12)	107.20	0.00	0.00	107.20
	adj					0.00	0.00	0.00	0.00	0.00
	total	17,009,096	1,811,726.03	0.00	0.00	1,811,726.03	106.52	0.00	0.00	106.52
December	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	15,732,151	1,686,486.59			1,686,486.59	107.20	0.00	0.00	107.20
	pr mon act	16,670,395	1,771,576.60			1,771,576.60	106.27	0.00	0.00	106.27
	pr mon est	(15,045,465)	(1,612,873.85)	0.00	0.00	(1,612,873.85)	107.20	0.00	0.00	107.20
	adj					0.00	0.00	0.00	0.00	0.00
	total	17,357,081	1,845,189.34	0.00	0.00	1,845,189.34	106.31	0.00	0.00	106.31

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 32 of 52

Commonwealth Purchase from NEA25  
Year: 2004

Net Monthly	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
January	20,271,477	1,154,069.03	402,972.17	0.00	1,557,041.20	56.93	19.88	0.00	76.81
February	18,886,208	1,004,839.36	375,840.33	0.00	1,380,679.69	53.20	19.90	0.00	73.11
March	18,002,768	916,750.42	361,107.55	0.00	1,277,857.97	50.92	20.06	0.00	70.98
April	20,067,179	1,069,155.40	393,447.02	0.00	1,462,602.42	53.28	19.61	0.00	72.89
May	5,828,396	(695,341.13)	821,032.41	0.00	125,691.28	(119.30)	140.87	0.00	21.57
June	16,243,079	1,057,638.11	290,714.49	0.00	1,348,352.60	65.11	17.90	0.00	83.01
July	18,706,229	1,057,417.16	363,099.70	0.00	1,420,516.86	56.53	19.41	0.00	75.94
August	18,008,285	996,964.60	358,217.18	0.00	1,355,181.78	55.36	19.89	0.00	75.25
September	16,991,918	888,927.78	339,935.18	0.00	1,228,862.96	52.31	20.01	0.00	72.32
October	17,145,967	886,179.89	344,074.90	0.00	1,230,254.79	51.68	20.07	0.00	71.75
November	20,248,920	1,159,714.94	393,177.92	0.00	1,552,892.86	57.27	19.42	0.00	76.69
December	20,663,189	1,239,149.36	406,678.76	0.00	1,645,828.12	59.97	19.68	0.00	79.65
Total YTD	211,063,615	10,735,464.92	4,850,297.61	0.00	15,585,762.53	50.86	22.98	0.00	73.84

Net Cum YTD

January	20,271,477	1,154,069.03	402,972.17	0.00	1,557,041.20	56.93	19.88	0.00	76.81
February	39,157,685	2,158,908.39	778,812.50	0.00	2,937,720.89	55.13	19.89	0.00	75.02
March	57,160,453	3,075,658.81	1,139,920.05	0.00	4,215,578.86	53.81	19.94	0.00	73.75
April	77,227,632	4,144,814.21	1,533,367.07	0.00	5,678,181.28	53.67	19.86	0.00	73.53
May	83,056,028	3,449,473.08	2,354,399.48	0.00	5,803,872.56	41.53	28.35	0.00	69.88
June	99,299,107	4,507,111.19	2,645,113.97	0.00	7,152,225.16	45.39	26.64	0.00	72.03
July	118,005,336	5,564,528.35	3,008,213.67	0.00	8,572,742.02	47.15	25.49	0.00	72.65
August	136,013,621	6,561,492.95	3,366,430.85	0.00	9,927,923.80	48.24	24.75	0.00	72.99
September	153,005,539	7,450,420.73	3,706,366.03	0.00	11,156,786.76	48.69	24.22	0.00	72.92
October	170,151,506	8,336,600.62	4,050,440.93	0.00	12,387,041.55	49.00	23.80	0.00	72.80
November	190,400,426	9,496,315.56	4,443,618.85	0.00	13,939,934.41	49.88	23.34	0.00	73.21
December	211,063,615	10,735,464.92	4,850,297.61	0.00	15,585,762.53	50.86	22.98	0.00	73.84

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 33 of 52

Commonwealth Purchase from NEA25  
Year: 2004

Detail		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
pr year December	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	20,766,054	1,443,240.79	349,257.29		1,792,498.08	69.50	16.82	0.00	86.32
January	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	20,230,414	1,517,281.09	340,248.54		1,857,529.63	75.00	16.82	0.00	91.82
	cur mon excess		(53,983.00)			(53,983.00)	0.00	0.00	0.00	0.00
	pr mon act	20,807,117	1,134,011.73	411,980.92		1,545,992.65	54.50	19.80	0.00	74.30
	pr mon est	(20,766,054)	(1,443,240.79)	(349,257.29)	0.00	(1,792,498.08)	69.50	16.82	0.00	86.32
	adj					0.00	0.00	0.00	0.00	0.00
February	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	19,595,329	1,485,325.95	329,567.25		1,814,893.20	75.80	16.82	0.00	92.62
	cur mon excess		(57,203.00)			(57,203.00)	75.00	16.82	0.00	91.82
	pr mon act	19,521,293	1,093,997.50	386,521.62		1,480,519.12	56.04	19.80	0.00	75.84
	pr mon est	(20,230,414)	(1,517,281.09)	(340,248.54)	0.00	(1,857,529.63)	75.00	16.82	0.00	91.82
	adj					0.00	0.00	0.00	0.00	0.00
March	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	18,034,705	1,367,030.63	303,319.64		1,670,350.27	75.80	16.82	0.00	92.62
	cur mon excess		(57,203.00)			(57,203.00)	0.00	0.00	0.00	0.00
	pr mon act	19,563,392	1,095,468.74	387,355.16		1,482,823.90	56.00	19.80	0.00	75.80
	pr mon est	(19,595,329)	(1,485,325.95)	(329,567.25)	0.00	(1,814,893.20)	75.80	16.82	0.00	92.62
	adj		(57,203.00)			(57,203.00)	0.00	0.00	0.00	0.00
To correct 04/01 excess energy	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	18,002,768	916,750.42	361,107.55	0.00	1,277,857.97	50.92	20.06	0.00	70.98
	cur mon excess					0.00	0.00	0.00	0.00	0.00
	pr mon act	19,337,181	1,465,758.29	325,225.54		1,790,983.83	75.80	16.82	0.00	92.62
	pr mon est	(18,034,705)	(1,367,030.63)	(303,319.64)	0.00	(1,670,350.27)	75.80	16.82	0.00	92.62
	adj					0.00	0.00	0.00	0.00	0.00
April	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	19,337,181	1,465,758.29	325,225.54		1,790,983.83	75.80	16.82	0.00	92.62
	cur mon excess		(57,203.00)			(57,203.00)	0.00	0.00	0.00	0.00
	pr mon act	18,764,703	1,027,630.74	371,541.12		1,399,171.86	54.76	19.80	0.00	74.56
	pr mon est	(18,034,705)	(1,367,030.63)	(303,319.64)	0.00	(1,670,350.27)	75.80	16.82	0.00	92.62
	adj					0.00	0.00	0.00	0.00	0.00
May	cur mon act					0.00	0.00	0.00	0.00	0.00
	cur mon est	20,067,179	1,069,155.40	393,447.02	0.00	1,462,602.42	53.28	19.61	0.00	72.89
	cur mon excess					0.00	0.00	0.00	0.00	0.00
	pr mon act	19,337,181	1,465,758.29	325,225.54		1,790,983.83	75.80	16.82	0.00	92.62
	pr mon est	(18,034,705)	(1,367,030.63)	(303,319.64)	0.00	(1,670,350.27)	75.80	16.82	0.00	92.62
	adj					0.00	0.00	0.00	0.00	0.00

Commonwealth Purchase from NEA25  
Year: 2004

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
May									
cur mon act					0.00	0.00	0.00	0.00	0.00
cur mon est	5,881,103	445,787.58	98,912.29		544,699.87	75.80	16.82	0.00	92.62
cur mon excess		(57,203.00)			(57,203.00)	0.00	0.00	0.00	0.00
pr mon act	19,284,474	381,832.58	1,047,345.66		1,429,178.24	19.80	54.31	0.00	74.11
pr mon est	(19,337,181)	(1,465,758.29)	(325,225.54)	0.00	(1,790,983.83)	75.80	16.82	0.00	92.62
adj					0.00	0.00	0.00	0.00	0.00
total	5,828,396	(695,341.13)	821,032.41	0.00	125,691.28	(119.30)	140.87	0.00	21.57
June									
cur mon act					0.00	0.00	0.00	0.00	0.00
cur mon est	16,245,077	1,231,376.87	273,220.50		1,504,597.37	75.80	16.82	0.00	92.62
cur mon excess		(57,203.00)			(57,203.00)	0.00	0.00	0.00	0.00
pr mon act	5,879,105	329,251.82	116,406.28		445,658.10	56.00	19.80	0.00	75.80
pr mon est	(5,881,103)	(445,787.58)	(98,912.29)	0.00	(544,699.87)	75.80	16.82	0.00	92.62
adj					0.00	0.00	0.00	0.00	0.00
total	16,243,079	1,057,638.11	290,714.49	0.00	1,348,352.60	65.11	17.90	0.00	83.01
July									
cur mon act					0.00	0.00	0.00	0.00	0.00
cur mon est	18,688,148	1,416,561.64	314,309.68		1,730,871.32	75.80	16.82	0.00	92.62
cur mon excess		(57,203.00)			(57,203.00)	0.00	0.00	0.00	0.00
pr mon act	16,263,158	929,435.39	322,010.52		1,251,445.91	57.15	19.80	0.00	76.95
pr mon est	(16,245,077)	(1,231,376.87)	(273,220.50)	0.00	(1,504,597.37)	75.80	16.82	0.00	92.62
adj					0.00	0.00	0.00	0.00	0.00
total	18,706,229	1,057,417.16	363,099.70	0.00	1,420,516.86	56.53	19.41	0.00	75.94
August									
cur mon act					0.00	0.00	0.00	0.00	0.00
cur mon est	18,020,997	1,402,033.57	302,753.24		1,704,786.81	77.80	16.80	0.00	94.60
cur mon excess		(57,203.00)			(57,203.00)	0.00	0.00	0.00	0.00
pr mon act	18,675,436	1,068,695.67	369,773.62		1,438,469.29	57.22	19.80	0.00	77.02
pr mon est	(18,688,148)	(1,416,561.64)	(314,309.68)	0.00	(1,730,871.32)	75.80	16.82	0.00	92.62
adj					0.00	0.00	0.00	0.00	0.00
total	18,008,285	996,964.60	358,217.18	0.00	1,355,181.78	55.36	19.89	0.00	75.25

## Commonwealth Purchase from NEA25

Year: 2004

	KWH Purchased			Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
September	cur mon act										
	cur mon est	16,855,906	1,311,389.49		283,179.64		1,594,569.13	0.00	0.00	0.00	0.00
	cur mon excess		(57,203.00)				(57,203.00)	77.80	16.80	0.00	94.60
	pr mon act	18,157,009	1,036,774.86		359,508.78		1,396,283.64	0.00	0.00	0.00	0.00
	pr mon est	(18,020,997)	(1,402,033.57)		(302,753.24)	0.00	(1,704,786.81)	57.10	19.80	0.00	76.90
October	adj						0.00	77.80	16.80	0.00	94.60
	total	16,991,918	888,927.78		339,935.18	0.00	1,228,862.96	0.00	0.00	0.00	0.00
							52.31	20.01	0.00	0.00	72.32
	cur mon act						0.00	0.00	0.00	0.00	0.00
	cur mon est	15,327,657	1,192,491.71		257,505.06		1,449,996.77	77.80	16.80	0.00	94.60
November	cur mon excess		(57,203.00)				(57,203.00)	0.00	0.00	0.00	0.00
	pr mon act	18,674,216	1,062,280.67		369,749.48		1,432,030.15	56.88	19.80	0.00	76.68
	pr mon est	(16,855,906)	(1,311,389.49)		(283,179.64)	0.00	(1,594,569.13)	77.80	16.80	0.00	94.60
	adj						0.00	0.00	0.00	0.00	0.00
	total	17,145,967	886,179.89		344,074.90	0.00	1,230,254.79	51.68	20.07	0.00	71.75
December	cur mon act						0.00	0.00	0.00	0.00	0.00
	cur mon est	17,911,239	1,393,494.39		300,909.30		1,694,403.69	77.80	16.80	0.00	94.60
	cur mon excess		(57,203.00)				(57,203.00)	0.00	0.00	0.00	0.00
	pr mon act	17,665,338	1,015,915.26		349,773.68		1,365,688.94	57.51	19.80	0.00	77.31
	pr mon est	(15,327,657)	(1,192,491.71)		(257,505.06)	0.00	(1,449,996.77)	77.80	16.80	0.00	94.60
December	adj						0.00	0.00	0.00	0.00	0.00
	total	20,248,920	1,159,714.94		393,177.92	0.00	1,552,892.86	57.27	19.42	0.00	76.69
	cur mon act						0.00	0.00	0.00	0.00	0.00
	cur mon est	18,728,719	1,457,094.34		314,643.02		1,771,737.36	77.80	16.80	0.00	94.60
	cur mon excess		(57,203.00)				(57,203.00)	0.00	0.00	0.00	0.00
December	pr mon act	19,845,709	1,232,752.41		392,945.04		1,625,697.45	62.12	19.80	0.00	81.92
	pr mon est	(17,911,239)	(1,393,494.39)		(300,909.30)	0.00	(1,694,403.69)	77.80	16.80	0.00	94.60
	adj						0.00	0.00	0.00	0.00	0.00
	total	20,663,189	1,239,149.36		406,678.76	0.00	1,645,828.12	59.97	19.68	0.00	79.65

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 36 of 52



Commonwealth Purchase from Dartmouth Power  
Year: 2004

555929-01      555929-00

Net Monthly	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
January	40,358,036	1,337,522.98	2,169,692.31	0.00	3,507,215.29	33.14	53.76	0.00	86.90
February	45,524,160	1,787,314.92	2,163,973.32	0.00	3,951,288.24	39.26	47.53	0.00	86.80
March	25,177,068	1,976,127.76	2,141,702.95	0.00	4,117,830.71	78.49	85.07	0.00	163.55
April	(894,359)	(98,011.79)	2,157,502.68	0.00	2,059,490.89	109.59	(2412.35)	0.00	(2302.76)
May	69,097,153	2,786,662.68	2,144,919.88	0.00	4,931,582.56	40.33	31.04	0.00	71.37
June	25,387,846	1,279,789.01	2,138,291.00	0.00	3,418,080.01	50.41	84.22	0.00	134.63
July	18,906,210	840,335.88	2,093,778.52	0.00	2,934,114.40	44.45	110.75	0.00	155.19
August	7,868,498	512,013.70	2,207,288.70	0.00	2,719,302.40	65.07	280.52	0.00	345.59
September	7,179,520	310,704.79	2,122,726.78	0.00	2,433,431.57	43.28	295.66	0.00	338.94
October	11,996,262	583,386.37	2,117,307.32	0.00	2,700,693.69	48.63	176.50	0.00	225.13
November	18,403,416	727,023.61	2,222,831.51	0.00	2,949,855.12	39.50	120.78	0.00	160.29
December	29,424,384	1,632,770.28	2,221,468.97	0.00	3,854,239.25	55.49	75.50	0.00	130.99
Total YTD	298,428,194	13,675,640.19	25,901,483.94	0.00	39,577,124.13	45.83	86.79	0.00	132.62

Net Cum YTD

January	40,358,036	1,337,522.98	2,169,692.31	0.00	3,507,215.29	33.14	53.76	0.00	86.90
February	85,882,196	3,124,837.90	4,333,665.63	0.00	7,458,503.53	36.39	50.46	0.00	86.85
March	111,059,264	5,100,965.66	6,475,368.58	0.00	11,576,334.24	45.93	58.31	0.00	104.24
April	110,164,905	5,002,953.87	8,632,871.26	0.00	13,635,825.13	45.41	78.36	0.00	123.78
May	179,262,058	7,789,616.55	10,777,791.14	0.00	18,567,407.69	43.45	60.12	0.00	103.58
June	204,649,904	9,069,405.56	12,916,082.14	0.00	21,985,487.70	44.32	63.11	0.00	107.43
July	223,556,114	9,909,741.44	15,009,860.66	0.00	24,919,602.10	44.33	67.14	0.00	111.47
August	231,424,612	10,421,755.14	17,217,149.36	0.00	27,638,904.50	45.03	74.40	0.00	119.43
September	238,604,132	10,732,459.93	19,339,876.14	0.00	30,072,336.07	44.98	81.05	0.00	126.03
October	250,600,394	11,315,846.30	21,457,183.46	0.00	32,773,029.76	45.15	85.62	0.00	130.78
November	269,003,810	12,042,869.91	23,680,014.97	0.00	35,722,884.88	44.77	88.03	0.00	132.80
December	298,428,194	13,675,640.19	25,901,483.94	0.00	39,577,124.13	45.83	86.79	0.00	132.62

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 37 of 52

## Detail!

shared\contra-acctg\acct-pay\2000\PurPwr2004.XLS,Dartmouth-Comm

## Year: 2004

D.E. 04-114  
entAG-1-10(b)  
Page 39 of 52

555929-00

PurTotal  
\$/mwh

0.00  
338.94

0.00  
225.13

160.29  
0.00

Page 1 of 1

## Year: 2004

555930-00

Net Monthly	Purchased			Other			Total		
	KWH	Energy Dollars	Capacity Dollars	Other	Purchase	Energy \$/mwh	Capacity \$/mwh	PurTotal \$/mwh	
January	17,133,850	731,231.07	1,030,094.34	0.00	1,761,325.41	42.68	60.12	102.80	
February	14,947,957	634,508.78	1,086,189.14	0.00	1,720,697.92	42.45	72.66	115.11	
March	12,671,333	581,167.28	1,130,438.97	0.00	1,711,606.25	45.86	89.21	135.08	
April	14,935,841	829,620.96	1,097,561.08	0.00	1,927,182.04	55.55	73.49	129.03	
May	16,022,137	938,904.52	1,085,614.74	0.00	2,024,519.26	58.60	67.76	126.36	
June	11,530,744	690,900.69	874,243.79	0.00	1,565,144.48	59.92	75.82	135.74	
July	3,656,065	159,533.93	915,539.56	0.00	1,075,073.49	43.64	250.42	294.05	
August	3,887,372	207,478.03	935,782.63	0.00	1,143,260.66	53.37	240.72	294.10	
September	5,928,617	321,255.54	921,986.24	0.00	1,243,241.78	54.19	155.51	209.70	
October	8,094,702	435,442.57	928,456.20	0.00	1,363,898.77	53.79	114.70	168.49	
November	12,667,496	673,717.26	1,067,505.81	0.00	1,741,223.07	53.18	84.27	137.46	
December	15,075,485	792,661.20	1,060,824.34	0.00	1,853,485.54	52.58	70.37	122.95	
Total YTD	136,551,599	6,996,421.83	12,134,236.84	0.00	19,130,658.67	51.24	88.86	140.10	

Net Cum YTD									
January	17,133,850	731,231.07	1,030,094.34	0.00	1,761,325.41	42.68	60.12	0.00	102.80
February	32,081,807	1,365,739.85	2,116,283.48	0.00	3,482,023.33	42.57	65.97	0.00	108.54
March	44,753,140	1,946,907.13	3,246,722.45	0.00	5,193,629.58	43.50	72.55	0.00	116.05
April	59,688,981	2,776,528.09	4,344,283.53	0.00	7,120,811.62	46.52	72.78	0.00	119.30
May	75,711,118	3,715,432.61	5,429,898.27	0.00	9,145,330.88	49.07	71.72	0.00	120.79
June	87,241,862	4,406,333.30	6,304,142.06	0.00	10,710,475.36	50.51	72.26	0.00	122.77
July	90,897,927	4,565,867.23	7,219,681.62	0.00	11,785,548.85	50.23	79.43	0.00	129.66
August	94,785,299	4,773,345.26	8,155,464.25	0.00	12,928,809.51	50.36	86.04	0.00	136.40
September	100,713,916	5,094,600.80	9,077,450.49	0.00	14,172,051.29	50.58	90.13	0.00	140.72
October	108,808,618	5,530,043.37	10,005,906.69	0.00	15,535,950.06	50.82	91.96	0.00	142.78
November	121,476,114	6,203,760.63	11,073,412.50	0.00	17,277,173.13	51.07	91.16	0.00	142.23
December	136,551,599	6,996,421.83	12,134,236.84	0.00	19,130,658.67	51.24	88.86	0.00	140.10

D.T.E. 04-114  
ent AG-1-10(b)  
Page 41 of 52

Commonwealth Purchase from Masspower #1  
Year: 2004

555930-01 555930-00

Detail	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
pr year December									
cur mon act	16,392,677	705,950.62	1,062,995.50		0.00	0.00	0.00	0.00	0.00
cur mon est					1,768,946.12	43.06	64.85	0.00	107.91
January									
cur mon act	17,023,561	729,749.02	1,046,544.92		0.00	0.00	0.00	0.00	0.00
cur mon est					1,776,293.94	42.87	61.48	0.00	104.34
pr mon act	16,502,966	707,432.67	1,046,544.92		1,753,977.59	42.87	63.42	0.00	106.28
pr mon est	(16,392,677)	(705,950.62)	(1,062,995.50)	0.00	(1,768,946.12)	43.06	64.85	0.00	107.91
adj					0.00	0.00	0.00	0.00	0.00
total	17,133,850	731,231.07	1,030,094.34	0.00	1,761,325.41	42.68	60.12	0.00	102.80
February									
cur mon act					0.00	0.00	0.00	0.00	0.00
cur mon est	14,972,271	642,310.43	1,066,367.03		1,708,677.46	42.90	71.22	0.00	114.12
pr mon act	16,999,247	721,947.37	1,066,367.03		1,788,314.40	42.47	62.73	0.00	105.20
pr mon est	(17,023,561)	(729,749.02)	(1,046,544.92)	0.00	(1,776,293.94)	42.87	61.48	0.00	104.34
adj					0.00	0.00	0.00	0.00	0.00
total	14,947,957	634,508.78	1,086,189.14	0.00	1,720,697.92	42.45	72.66	0.00	115.11
March									
cur mon act					0.00	0.00	0.00	0.00	0.00
cur mon est	12,671,333	563,874.32	1,098,403.00		1,662,277.32	44.50	86.68	0.00	131.18
pr mon act	14,972,271	659,603.39	1,098,403.00		1,758,006.39	44.05	73.36	0.00	117.42
pr mon est	(14,972,271)	(642,310.43)	(1,066,367.03)	0.00	(1,708,677.46)	42.90	71.22	0.00	114.12
adj					0.00	0.00	0.00	0.00	0.00
total	12,671,333	581,167.28	1,130,438.97	0.00	1,711,606.25	45.86	89.21	0.00	135.08
April									
cur mon act					0.00	0.00	0.00	0.00	0.00
cur mon est	15,401,143	780,837.95	1,097,982.04		1,878,819.99	50.70	71.29	0.00	121.99
pr mon act	12,206,031	612,657.33	1,097,982.04		1,710,639.37	50.19	89.95	0.00	120.15
pr mon est	(12,671,333)	(563,874.32)	(1,098,403.00)	0.00	(1,662,277.32)	44.50	86.68	0.00	114.12
adj					0.00	0.00	0.00	0.00	0.00
total	14,935,841	829,620.96	1,097,561.08	0.00	1,927,182.04	55.55	73.49	0.00	129.73

555930-01  
555930-00

D.T.E. 04-114  
ent AG-1-10(b)  
Page 43 of 52

Commonwealth Purchase from Masspower #1  
Year: 2004

555930-01 555930-00

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
September									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est								
	pr mon act	5,936,753	922,686.48		1,245,645.76	54.40	155.42	0.00	209.82
	pr mon est	3,670,732	923,836.15		1,121,527.06	53.86	251.68	0.00	305.53
	adj	(3,678,868)	(924,536.39)	0.00	(1,123,931.04)	54.20	251.31	0.00	305.51
	total	5,928,617	921,986.24	0.00	1,243,241.78	54.19	155.51	0.00	209.70
October									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est								
	pr mon act	5,006,994	926,563.59		1,198,944.09	54.40	185.05	0.00	239.45
	pr mon est	9,024,461	925,434.54		1,411,455.89	53.86	102.55	0.00	156.40
	adj	(5,936,753)	(922,686.48)	0.00	(1,245,645.76)	54.40	155.42	0.00	209.82
	total	8,094,702	928,456.20	0.00	1,363,898.77	53.79	114.70	0.00	168.49
Correction to Aug Capacity									
	adj		(855.45)		(855.45)	0.00	0.00	0.00	0.00
	total								
November									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est								
	pr mon act	8,771,560	924,672.46		1,396,582.40	53.80	105.42	0.00	159.22
	pr mon est	8,902,930	1,069,396.94		1,543,584.76	53.26	120.12	0.00	173.38
	adj	(5,006,994)	(926,563.59)	0.00	(1,198,944.09)	54.40	185.05	0.00	239.45
	total	12,667,496	1,067,505.81	0.00	1,741,223.07	53.18	84.27	0.00	137.46
December									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est								
	pr mon act	11,696,292	920,173.18		1,543,585.56	53.30	78.67	0.00	131.97
	pr mon est	12,150,753	1,065,323.62		1,706,482.38	52.77	87.68	0.00	140.44
	adj	(8,771,560)	(924,672.46)	0.00	(1,396,582.40)	53.80	105.42	0.00	159.22
	total	15,075,485	1,060,824.34	0.00	1,853,485.54	52.58	70.37	0.00	122.95

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 44 of 52



Commonwealth Purchase from Masspower#2  
Year: 2004

555931-01 555931-00

Net Monthly	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
January	17,133,850	763,459.85	1,053,098.28	0.00	1,816,558.13	44.56	61.46	0.00	106.02
February	14,947,957	659,729.05	1,103,219.81	0.00	1,762,948.86	44.14	73.80	0.00	117.94
March	12,671,333	606,455.56	1,150,800.49	0.00	1,757,256.05	47.86	90.82	0.00	138.68
April	14,935,841	874,258.22	1,117,902.69	0.00	1,992,160.91	58.53	74.85	0.00	133.38
May	16,022,137	991,078.99	1,105,810.89	0.00	2,096,889.88	61.86	69.02	0.00	130.87
June	11,530,744	732,060.40	882,810.38	0.00	1,614,870.78	63.49	76.56	0.00	140.05
July	3,656,065	164,834.75	928,942.66	0.00	1,093,777.41	45.09	254.08	0.00	299.17
August	3,887,372	218,253.59	946,532.76	0.00	1,164,786.35	56.14	243.49	0.00	299.63
September	5,928,617	338,709.96	932,847.56	0.00	1,271,557.52	57.13	157.35	0.00	214.48
October	8,094,702	458,655.51	940,279.53	0.00	1,398,935.04	56.66	116.16	0.00	172.82
November	12,667,496	708,436.26	1,080,093.66	0.00	1,788,529.92	55.93	85.26	0.00	141.19
December	15,075,485	832,159.78	1,078,960.91	0.00	1,911,120.69	55.20	71.57	0.00	126.77
Total YTD	136,551,599	7,348,091.92	12,321,299.62	0.00	19,669,391.54	53.81	90.23	0.00	144.04

Net Cum YTD

January	17,133,850	763,459.85	1,053,098.28	0.00	1,816,558.13	44.56	61.46	0.00	106.02
February	32,081,807	1,423,188.90	2,156,318.09	0.00	3,579,506.99	44.36	67.21	0.00	111.57
March	44,753,140	2,029,644.46	3,307,118.58	0.00	5,336,763.04	45.35	73.90	0.00	119.25
April	59,688,981	2,903,902.68	4,425,021.27	0.00	7,328,923.95	48.65	74.13	0.00	122.79
May	75,711,118	3,894,981.67	5,530,832.16	0.00	9,425,813.83	51.45	73.05	0.00	124.50
June	87,241,862	4,627,042.07	6,413,642.54	0.00	11,040,684.61	53.04	73.52	0.00	126.55
July	90,897,927	4,791,876.82	7,342,585.20	0.00	12,134,462.02	52.72	80.78	0.00	133.50
August	94,785,299	5,010,130.41	8,289,117.96	0.00	13,299,248.37	52.86	87.45	0.00	140.31
September	100,713,916	5,348,840.37	9,221,965.52	0.00	14,570,805.89	53.11	91.57	0.00	144.68
October	108,808,618	5,807,495.88	10,162,245.05	0.00	15,969,740.93	53.37	93.40	0.00	146.77
November	121,476,114	6,515,932.14	11,242,338.71	0.00	17,758,270.85	53.64	92.55	0.00	148.19
December	136,551,599	7,348,091.92	12,321,299.62	0.00	19,669,391.54	53.81	90.23	0.00	149.04

D.T.E. 04-114  
Page 45 of 52

## Commonwealth Purchase from Masspower#2

Year: 2004

555931-01 555931-00

Detail		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
pr year December	cur mon act									
	cur mon est	16,392,677	736,785.24	1,086,404.22		1,823,189.46	44.95	66.27	0.00	111.22
January	cur mon act									
	cur mon est	17,023,561	761,770.34	1,069,751.25		1,831,521.59	44.75	62.84	0.00	107.59
	pr mon act	16,502,966	738,474.75	1,069,751.25		1,808,226.00	44.75	64.82	0.00	109.57
	pr mon est	(16,392,677)	(736,785.24)	(1,086,404.22)	0.00	(1,823,189.46)	44.95	66.27	0.00	111.22
	adj					0.00	0.00	0.00	0.00	0.00
	total	17,133,850	763,459.85	1,053,098.28	0.00	1,816,558.13	44.56	61.46	0.00	106.02
February	cur mon act									
	cur mon est	14,972,271	669,260.52	1,086,485.53		1,755,746.05	44.70	72.57	0.00	117.27
	pr mon act	16,999,247	752,238.87	1,086,485.53		1,838,724.40	44.25	63.91	0.00	108.17
	pr mon est	(17,023,561)	(761,770.34)	(1,069,751.25)	0.00	(1,831,521.59)	44.75	62.84	0.00	107.59
	adj					0.00	0.00	0.00	0.00	0.00
	total	14,947,957	659,729.05	1,103,219.81	0.00	1,762,948.86	44.14	73.80	0.00	117.94
March	cur mon act									
	cur mon est	12,671,333	587,949.85	1,118,643.01		1,706,592.86	46.40	88.28	0.00	134.68
	pr mon act	14,972,271	687,766.23	1,118,643.01		1,806,409.24	45.94	74.71	0.00	120.65
	pr mon est	(14,972,271)	(669,260.52)	(1,086,485.53)	0.00	(1,755,746.05)	44.70	72.57	0.00	117.27
	adj					0.00	0.00	0.00	0.00	0.00
	total	12,671,333	606,455.56	1,150,800.49	0.00	1,757,256.05	47.86	90.82	0.00	138.68
April	cur mon act									
	cur mon est	15,401,143	819,340.81	1,118,272.85		1,937,613.66	53.20	72.61	0.00	125.81
	pr mon act	12,206,031	642,867.26	1,118,272.85		1,761,140.11	52.67	91.62	0.00	124.28
	pr mon est	(12,671,333)	(587,949.85)	(1,118,643.01)	0.00	(1,706,592.86)	46.40	88.28	0.00	124.68
	adj					0.00	0.00	0.00	0.00	0.00
	total	14,935,841	874,258.22	1,117,902.69	0.00	1,992,160.91	58.53	74.85	0.00	128.38

Commonwealth Purchase from Masspower#2

Year: 2004

555931-01 555931-00

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
May									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	15,900,000	1,112,041.87		2,032,651.81	57.90	69.94	0.00	127.84
	pr mon act	15,523,280	1,112,041.87		2,001,851.73	57.32	71.64	0.00	128.96
	pr mon est	(15,401,143)	(1,118,272.85)	0.00	(1,937,613.66)	53.20	72.61	0.00	125.81
	adj				0.00	0.00	0.00	0.00	0.00
	total	16,022,137	1,105,810.89	0.00	2,096,889.88	61.86	69.02	0.00	130.87
June									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	11,535,130	920,106.28		1,619,135.15	60.60	79.77	0.00	140.37
	pr mon act	15,895,614	953,641.47		2,028,387.44	59.99	67.61	0.00	127.61
	pr mon est	(15,900,000)	(920,609.94)	0.00	(2,032,651.81)	57.90	69.94	0.00	127.84
	adj				0.00	0.00	0.00	0.00	0.00
	total	11,530,744	732,060.40	0.00	1,614,870.78	63.49	76.56	0.00	140.05
July									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	3,687,085	211,269.97		1,135,764.69	57.30	250.74	0.00	308.04
	pr mon act	11,504,110	652,593.65		1,577,147.87	56.73	80.37	0.00	137.09
	pr mon est	(11,535,130)	(699,028.87)	0.00	(1,619,135.15)	60.60	79.77	0.00	140.37
	adj				0.00	0.00	0.00	0.00	0.00
	total	3,656,065	164,834.75	0.00	1,093,777.41	45.09	254.08	0.00	299.17
August									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	3,678,868	209,695.48		1,145,043.22	57.00	254.25	0.00	311.25
	pr mon act	3,895,589	219,828.08		1,155,507.82	56.43	240.19	0.00	296.62
	pr mon est	(3,687,085)	(211,269.97)	0.00	(1,135,764.69)	57.30	250.74	0.00	308.04
	adj				0.00	0.00	0.00	0.00	0.00
	total	3,887,372	218,253.59	0.00	1,164,786.35	56.14	243.49	0.00	299.63

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 47 of 52

555931-01 555931-00

D.T.E. 04-114  
ent AG-1-10(b)  
Page 48 of 52

Commonwealth Purchase from Altresco  
Year: 2004

	555932-01	555932-00				
	Energy Dollars	Capacity Dollars	Other	Purchase Total Energy \$/mwh	Capacity \$/mwh	Other \$/mwh
Net Monthly	KWH Purchased					
January	6,345,955	195,583.00	1,148,869.00	0.00	1,344,452.00	30.82
February	5,279,819	174,894.00	1,102,051.00	0.00	1,276,945.00	33.12
March	6,167,345	183,491.00	1,154,725.00	0.00	1,338,216.00	29.75
April	5,056,358	164,182.00	1,127,119.00	0.00	1,291,301.00	32.47
May	5,612,235	196,941.00	1,161,315.00	0.00	1,358,256.00	35.09
June	5,064,827	238,414.00	928,606.00	0.00	1,167,020.00	47.07
July	5,288,947	171,900.00	953,102.00	0.00	1,125,002.00	32.50
August	5,070,617	173,177.00	952,607.00	0.00	1,125,784.00	34.15
September	5,468,195	190,578.00	928,900.00	0.00	1,119,478.00	34.85
October	(916)	4,984.00	0.00	835,000.00	839,984.00	(5441.05)
November	0	0.00	0.00	835,000.00	835,000.00	0.00
December	0	0.00	0.00	835,000.00	835,000.00	0.00
Total YTD	49,353,382	1,694,144.00	9,457,294.00	2,505,000.00	13,656,438.00	34.33

Net Cum YTD

January	6,345,955	195,583.00	1,148,869.00	0.00	1,344,452.00	30.82
February	11,625,774	370,477.00	2,250,920.00	0.00	2,621,397.00	31.87
March	17,793,119	553,968.00	3,405,645.00	0.00	3,959,613.00	31.13
April	22,849,477	718,150.00	4,532,764.00	0.00	5,250,914.00	31.43
May	28,461,712	915,091.00	5,694,079.00	0.00	6,609,170.00	32.15
June	33,526,539	1,153,505.00	6,622,685.00	0.00	7,776,190.00	34.41
July	38,815,486	1,325,405.00	7,575,787.00	0.00	8,901,192.00	34.15
August	43,886,103	1,498,582.00	8,528,394.00	0.00	10,026,976.00	34.15
September	49,354,298	1,689,160.00	9,457,294.00	0.00	11,146,454.00	34.23
October	49,353,382	1,694,144.00	9,457,294.00	835,000.00	11,986,438.00	34.33
November	49,353,382	1,694,144.00	9,457,294.00	1,670,000.00	12,821,438.00	34.33
December	49,353,382	1,694,144.00	9,457,294.00	2,505,000.00	13,656,438.00	34.33

PurTotal \$/mwh	Capacity \$/mwh	Other \$/mwh
211.86	181.04	0.00
241.85	208.73	0.00
216.98	187.23	0.00
255.38	222.91	0.00
242.02	206.93	0.00
230.42	183.34	0.00
212.71	180.21	0.00
222.02	187.87	0.00
204.73	169.87	0.00
(917013.10)	0.00	(911572.05)
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
276.71	191.62	50.76

D.T.E. 04-114  
Attachment AG-1-10(b)  
Page 49 of 52

Commonwealth Purchase from Altresco  
Year: 2004

555932-01 555932-00

Detail		KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
pr year December	cur mon act	5,896,924	176,318.00	1,144,399.00		0.00	0.00	0.00	0.00
	cur mon est					1,320,717.00	194.07	0.00	223.97
January	cur mon act	6,364,963	190,312.00	1,148,829.00		0.00	0.00	0.00	0.00
	cur mon est	5,877,916	175,750.00	1,144,439.00		1,339,141.00	180.49	0.00	210.39
	pr mon act	(5,896,924)	(176,318.00)	(1,144,399.00)		1,320,189.00	194.70	0.00	224.60
	pr mon est		5,839.00		0.00	(1,320,717.00)	194.07	0.00	223.97
	12/03 Imp adj					5,839.00	0.00	0.00	0.00
	adj					0.00	0.00	0.00	0.00
	total	6,345,955	195,583.00	1,148,869.00	0.00	1,344,452.00	181.04	0.00	211.86
February	cur mon act	5,294,903	162,554.00	1,095,421.00		0.00	0.00	0.00	0.00
	cur mon est	6,349,879	198,751.00	1,155,459.00		1,257,975.00	206.88	0.00	237.58
	pr mon act	(6,364,963)	(190,312.00)	(1,148,829.00)	0.00	1,354,210.00	181.97	0.00	213.27
	pr mon est		(711.00)			(1,339,141.00)	180.49	0.00	210.39
	12/03 adj		4,612.00			(711.00)	0.00	0.00	0.00
	1/04 Imp adj					4,612.00	0.00	0.00	0.00
	adj					0.00	0.00	0.00	0.00
	total	5,279,819	174,894.00	1,102,051.00	0.00	1,276,945.00	208.73	0.00	241.85
March	cur mon act	6,107,976	191,790.00	1,155,092.00		0.00	0.00	0.00	0.00
	cur mon est	5,354,272	154,255.00	1,095,054.00		1,346,882.00	189.11	0.00	220.51
	pr mon act	(5,294,903)	(162,554.00)	(1,095,421.00)	0.00	1,249,309.00	204.52	0.00	233.33
	pr mon est					(1,257,975.00)	206.88	0.00	237.58
	adj					0.00	0.00	0.00	0.00
	total	6,167,345	183,491.00	1,154,725.00	0.00	1,338,216.00	187.23	0.00	216.98
April	cur mon act	5,273,455	164,004.00	1,126,096.00		0.00	0.00	0.00	0.00
	cur mon est	5,890,879	184,385.00	1,156,115.00		1,290,100.00	213.54	0.00	240.64
	pr mon act	(6,107,976)	(191,790.00)	(1,155,092.00)	0.00	1,340,500.00	196.26	0.00	227.56
	pr mon est		9,116.00			(1,346,882.00)	189.11	0.00	220.51
	3/04 LMP Adj		(1,533.00)			9,116.00	0.00	0.00	0.00
	2/04 Eeg adj					(1,533.00)	0.00	0.00	0.00
	adj					0.00	0.00	0.00	0.00
	total	5,056,358	164,182.00	1,127,119.00	0.00	1,291,301.00	222.91	0.00	244.36

Commonwealth Purchase from Altresco  
Year: 2004

555932-01 555932-00

	KWH Purchased	Energy Dollars	Capacity Dollars	Other	Purchase Total	Energy \$/mwh	Capacity \$/mwh	Other \$/mwh	PurTotal \$/mwh
May									
	cur mon act					0.00	0.00	0.00	0.00
	cur mon est	5,451,330	180,984.00		1,339,699.00	33.20	212.56	0.00	245.76
	pr mon act	5,434,360	179,965.00		1,308,661.00	33.12	207.70	0.00	240.81
	pr mon est	(5,273,455)	(164,004.00)	0.00	(1,290,100.00)	31.10	213.54	0.00	244.64
	3/04 Eeg adj		(4.00)		(4.00)	0.00	0.00	0.00	0.00
	adj				0.00	0.00	0.00	0.00	0.00
	total	5,612,235	196,941.00	0.00	1,358,256.00	35.09	206.93	0.00	242.02
June									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	5,069,457	163,237.00		1,091,620.00	32.20	183.13	0.00	215.33
	pr mon act	5,446,700	251,086.00		1,410,024.00	46.10	212.78	0.00	258.88
	pr mon est	(5,451,330)	(180,984.00)	0.00	(1,339,699.00)	33.20	212.56	0.00	245.76
	4/04 LMP		(10,956.00)		(10,956.00)	0.00	0.00	0.00	0.00
	4/04 LMP		10,119.00		10,119.00	0.00	0.00	0.00	0.00
	5/04 LMP		5,912.00		5,912.00	0.00	0.00	0.00	0.00
	adj				0.00	0.00	0.00	0.00	0.00
	total	5,064,827	238,414.00	0.00	1,167,020.00	47.07	183.34	0.00	230.42
July									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	5,291,297	168,792.00		1,121,894.00	31.90	180.13	0.00	212.03
	pr mon act	5,067,107	166,345.00		1,094,728.00	32.83	183.22	0.00	216.05
	pr mon est	(5,069,457)	(163,237.00)	0.00	(1,091,620.00)	32.20	183.13	0.00	215.33
	adj				0.00	0.00	0.00	0.00	0.00
	total	5,288,947	171,900.00	0.00	1,125,002.00	32.50	180.21	0.00	212.71
August									
	cur mon act				0.00	0.00	0.00	0.00	0.00
	cur mon est	5,161,708	166,207.00		1,119,426.00	32.20	184.67	0.00	216.87
	pr mon act	5,200,206	175,762.00		1,128,252.00	33.80	183.16	0.00	216.96
	pr mon est	(5,291,297)	(168,792.00)	0.00	(1,121,894.00)	31.90	180.13	0.00	212.03
	adj				0.00	0.00	0.00	0.00	0.00
	total	5,070,617	173,177.00	0.00	1,125,784.00	34.15	187.87	0.00	212.02

D.T.E. 04-114  
Agent AG-1-10(b)  
Page 51 of 52

## Commonwealth Purchase from Altresco

Year: 2004

Year: 2004		555932-01		555932-00			
		Energy Dollars		Capacity Dollars			
		KWH Purchased					



Information Request AG-1-11

Referring to Exhibit COM-CLV-4 (Supp), p. 2, please provide the supporting documents for each of the units for the calendar year 2004 generation shown on that page.

Response

Please refer to the response to Information Request AG-1-10 for the supporting documents for each of the units for the calendar year 2004 generation shown on Exhibit COM-CLV-4 (Supp), p. 2.